

حمل الآن

مجانا وحصريا

المراجعة رقم (1)

الترم الاول



General Revision | on Chapter 1



1 Choose the correct answer.

1. The next number in the pattern : 8 , 7 , 6 , ... is _____ (Alex. - Montaza 25)
(5 or 4 or 3 or 1)
2. The missing number in the pattern : 16 , 20 , 24 , ... , 32 is _____ (Port Said 25)
(28 or 30 or 8 or 31)
3. 20 , 25 , 30 , _____ (in the same pattern) (EL-Beheira 25)
(35 or 36 or 37 or 38)
4. 9 , 19 , 29 , 39 , _____ (in same pattern) (EL-Monofia - Berket EL-Sabe 25)
(40 or 45 or 49 or 50)
5. 33 , 38 , 43 , _____ (in the same pattern) (EL-Kalyoubia 25)
(44 or 45 or 48 or 50)
6. 10 , 20 , 30 , 40 , _____ (in the same pattern) (EL-Kalyoubia 25)
(50 or 40 or 30 or 20)
7. 3,000 , 3,100 , 3,200 , 3,300 , _____ (in the same pattern) (EL-Monofia - Menouf 25)
(3,700 or 3,400 or 33,000)
8. The rule of the pattern : 16 , 20 , 24 , ... is _____ (EL-Menia - Samalout 25)
(+ 4 or - 4 or + 2 or - 2)
9. The rule of the pattern : 37 , 42 , 47 , 52 , ... is _____ (EL-Monofia - Quesna 25)
(+ 3 or - 4 or + 5 or - 5)
10. The best choice to measure the height of a palm tree _____ (Cairo - East Nasr City 25)
(m or cm or mm or km)
11. The length of your pen is measured by _____ (EL-Menia - Beni Mazar 25)
(meter or centimeter or millimeter)
12. 3 meters = _____ centimeters. (Cairo - El Waily 25) (30 or 300 or 3 or 3,000)
13. 3,200 cm = _____ m (Aswan - Kom Ombo 25) (32 or 320 or 3,200)
14. 5 m + 5 cm = _____ cm (Kafr EL-Sheikh 25) (55 or 505 or 550 or 5)
15. 8 cm = _____ mm (Cairo - El Mokatam 25) (800 or 80 or 8,000 or 8)

16. 15 cm = _____ mm (Souhag - Akhmeem 25) (15 or 150 or 1,500 or 15,000)

17. 70 mm = _____ cm (Alex. - East 25) (7,000 or 700 or 70 or 7)

18. 300 mm = _____ cm (EL-Gharbia 25) (2 or 30 or 300 or 3,000)

19. 8 meters _____ 900 cm (Alex. - Montaza 25) (< or > or =)

20. 50 mm _____ 6 cm (EL-Beheira 25) (> or = or <)

21. 13 cm _____ 13 m (Port Said 25) (> or = or <)

22. The tally marks |||| means _____ (Giza - Omrania 25) (4 or 5 or 6 or 7)

23. The tally marks  |||| represents the number _____ (Alex. - East 25)
(9 or 8 or 7 or 6)

2 Complete.

1. 200 cm = _____ m

2. 3 cm + 2 cm = _____ mm

3. 97 , 87 , 77 , 67 , _____ , _____ (in the same pattern)

4. 110 , 113 , 116 , 119 , _____ , _____ (in the same pattern)

5. 10 , 14 , 18 , 22 , _____ , _____ (in the same pattern)

6. 120 , 130 , 140 , _____ (in the same pattern) (Cairo - Shobra 25)

7.       _____

(in the same pattern)

8. Complete the patterns : (Cairo - EL-Soyda Zainab 25)

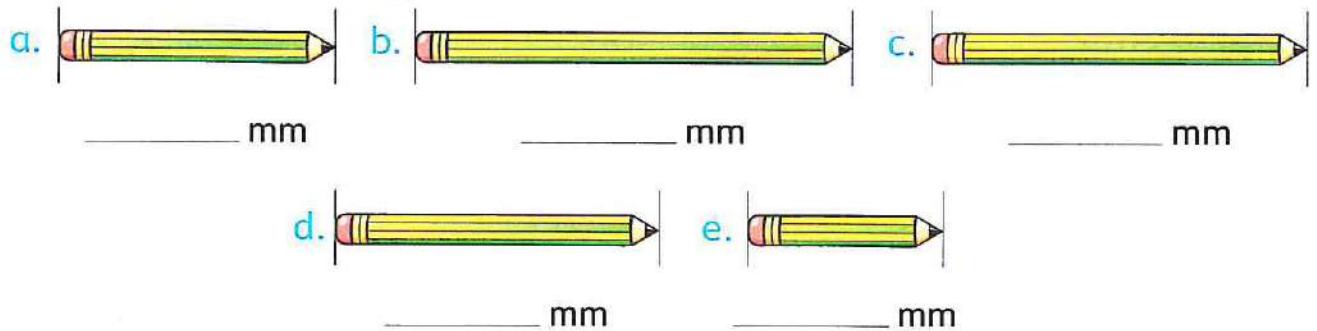
a.   ,   , _____

b. 50 , 40 , 30 , _____

c. 56 , 54 , 52 , _____

9. The rule of the pattern : 15 , 13 , 11 , is _____ (EL-Monofia - Tala 25)

- 3** Measure the length of each pencil. Arrange the lengths from the shortest to the longest.



The order is : _____ , _____ , _____ , _____ , _____

- 4** Count and answer the questions.

(El Dakahlia 25)

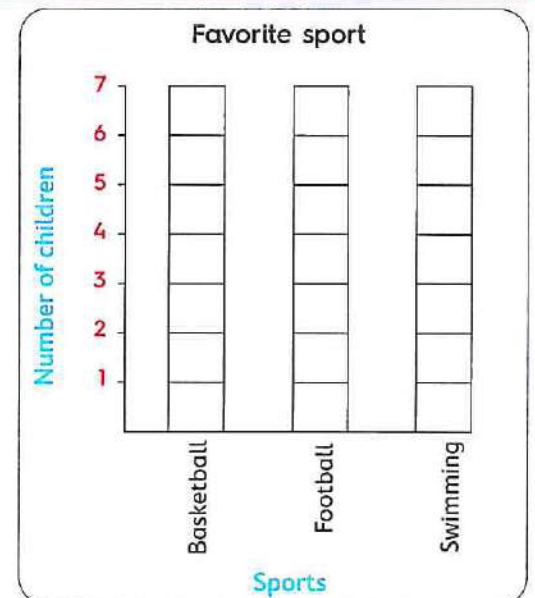
- How many Heads ? _____
- How many Tails ? _____
- How many in All ? _____

Heads	Tails
	

- 5** Count the tallies , write the total , then color the graph.

(Kafir El-Sheikh 25)

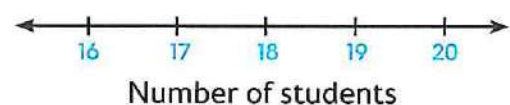
Favorite Sport		
Sport	Tally	Number
Basketball		_____
Football		_____
Swimming		_____



- 6** Use the table to draw a line plot.

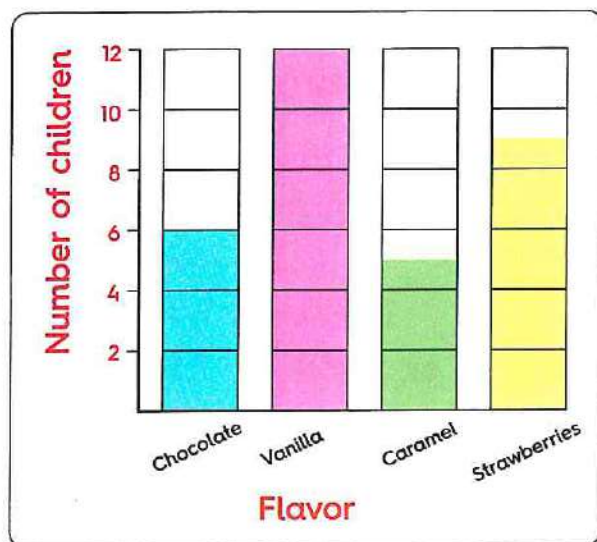
(Qena 25)

Marks	Number of students
16	2
17	1
18	3
19	5
20	4



key Each X = 1 student

- 7 Use the following bar graph to complete the tally table, then answer the following questions.



Favorite ice cream flavor	
Flavor	Tally
Chocolate	
Vanilla	
Caramel	
Strawberries	



Choose the correct answer.

- There are _____ children made this survey. (20 or 30 or 32 or 50)
- There are _____ children prefer vanilla ice cream flavor. (6 or 12 or 5 or 9)
- There are 9 children prefer _____ ice cream flavor. (chocolate or vanilla or caramel or strawberries)
- The smallest number of children prefer _____ ice cream flavor. (chocolate or vanilla or caramel or strawberries)

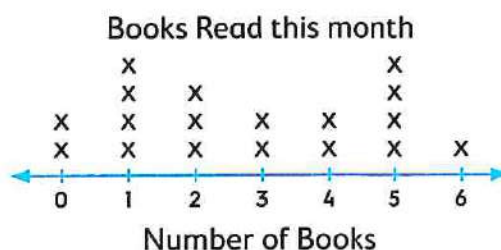
- 8 The opposite line plot shows the number of the books read by children in a month. Answer the following:

(El-Gharbia 25)

- How many children read 6 books ?

- How many children did not read any book ?

- How many children read more than 3 books.



key Each X = 1 student

General Revision | on Chapter 2



1 Choose the correct answer.

1. $9,753 = \text{————} + 700 + 50 + 3$ (EL-Monofia - Menouf 25) (9,000 or 900 or 9)
2. $65,429 = 60,000 + 5,000 + \text{————} + 20 + 9$ (EL-Gharbia 25)
(4 or 40 or 400 or 4,000)
3. $9,000 + 800 + 30 + 5 = \text{————}$ (Aswan - Kom Ombo 25)
(9,853 or 9,385 or 9,835)
4. $7,000 + 500 + 2 = \text{————}$ (Suez 25) (752 or 7,250 or 7,502 or 7,520)
5. $60,000 + 500 + 40 + 3 = \text{————}$ (EL-Dakahlia 25)
(6,543 or 60,543 or 65,043 or 65,430)
6. 5 ones + 3 tens + 8 thousands = ———— (EL-Menia - Beni Mazar 25)
(5,038 or 835 or 8,035)
7. Sixty-two thousand , three hundred nineteen in standard form is ———— (Cairo - EL-Sayeda Zeinab 25) (62,319 or 319 or 62,000 or 62,900)
8. Two hundred thousand , five hundred in digits is ———— (Souhag - Akhmeem 25)
(20,500 or 2,500 or 20,050 or 200,500)
9. Sixty thousand , four hundred sixty in standard form is ———— (EL-Monofia - Monouf 25) (60,416 or 60,460 or 16,460)
10. $648 + 9,000 = \text{————}$ (Giza - Omrania 25)
(90,648 or 9,648 or 6,489 or 64,809)
11. $47,063 = 63 + \text{————}$ (EL Monofia - Quesna 25) (47 or 470 or 47,000 or 74)
12. $534,212 = 500,000 + 212 + \text{————}$ (EL-Monofia - Tala 25)
(34 thousands or 3,400 or 34 or 9,350)
13. The value of the digit 7 in the number 1,437 is ———— (Cairo - Helwan 25)
(70 or 7,000 or 700 or 7)
14. The value of the digit 4 in the number 5,430 is ———— (Suez 25)
(4 or 40 or 400 or 4,000)
15. The value of the underlined digit 19,060 is ———— (Cairo - EL-Sayada Zeinb 25)
(9,000 or 900 or 90 or 99)
16. The value of the digit 0 in the number 45,208 is ———— (Souhag - Akhmeem 25)
(1,000 or hundreds or 10 or 0)

17. The value of the digit 2 in the number 123,465 is _____ (Ismailia - West El-Kantra 25)
(200 or 2,000 or 20,000 or 200,000)
18. The value of the digit 9 in the number 960,341 is _____ (EL-Sharkia - Menia El Kamh 25)
(9 or 90 or 900,000 or 9,000)
19. The place value of the digit 1 in the number 2,314 is _____ (Damietta 25)
(ones or tens or 10 or hundred)
20. The place value of the digit 5 in 135,421 is _____ (Cairo - Shobra 25)
(thousands or 5,000 or ten thousands or hundreds)
21. The place value of the 8 in the number 385,126 is _____ (EL-Beheira 25)
(hundreds or thousands or ten thousands)
22. 3 thousands = _____ (Giza - Omrana 25) (300 or 30 or 3,000 or 3)
23. 46 hundreds = _____ (Aswan - Kom Ombo 25) (46 or 4,600 or 460)
24. 5 thousands and 2 = _____ (EL-Beheira 25) (5,200 or 5,020 or 5,002)
25. _____ = 30 tens. (E-Monofia - Tala 25) (30 or 300 or 30,000 or 3,010)
26. 800 tens = _____ thousands. (EL-Sharkia - Menia El Kamh 25)
(8 or 80 or 800 or 8,000)
27. 360 tens = _____ hundreds. (Cairo - Maadi 25)
(360,000 or 3,600 or 36,000 or 36)
28. 400 hundreds = _____ thousands. (Cairo - Shobra 25)
(400 or 4,000 or 40 or 40,000)
29. 3 hundreds _____ 30 tens. (Qena 25) (> or = or < or otherwise)
30. 13,764 _____ 3,000 + 10,000 + 60 + 700 (Cairo - El Waily 25)
(> or = or < or otherwise)
31. 75 hundred _____ seven thousands , five hundreds. (EL-Menia - Beni Mazar 25)
(> or < or =)
32. The greatest 5-different digit number is _____ (Giza - 6th October 25)
(99,999 or 98,765 or 56,789 or 10,234)
33. The number just before the number 4,256 is _____ (Ismailia - West El-Kantra 25)
(4,254 or 4,255 or 4,257 or 4,258)
34. The greatest number formed from 2 , 0 , 7 , 9 , 4 is _____ (EL-Beheira 25)
(79,420 or 97,420 or 97,402)
35. The smallest number formed from the digit 3 , 8 , 0 , 7 and 9 is _____ (Cairo - El Waily 25) (70,839 or 30,897 or 30,789 or 30,987)

36. 3 columns in each column 4 elements = _____ (Port Said 25)
(7×3 or 7×4 or 3×4 or 12×3)
37. The array which has 8 columns and 3 rows has _____ elements.
(EL-Menia - Beni Mazar 25) (24 or 18 or 36)
38. The array with 7 rows and 4 columns, the total number of elements is _____ elements.
(Alex. - Montaza 25) (28 or 14 or 11 or 16)
39. The array 4×9 has _____ element.
(Cairo - Helwan 25)
(7 or 4 or 36 or 14)
40. 4 groups of 6 = _____ (Cairo - El Waily 25)
($4 - 6$ or $4 + 6$ or 4×6 or $4 + 4 + 4 + 4$)
41. $6 + 6 + 6 = 3 \times$ _____ (El-Dakhlia 25) (3 or 6 or 9 or 18)
42. $6 + 6 + 6 = 6 \times$ _____ (Qena 25) (1 or 2 or 3 or 4)
43. $7 + 7 + 7 + 7 + 7 + 7 =$ _____ $\times 7$ (EL-Beheira 25) (6 or 4 or 5 or 12)
44. $4 + 4 + 4 + 4 =$ _____ (Cairo - East Nasr City 25) (3×4 or 4×4 or 25 or 30)
45. $5 \times 8 = 8 \times$ _____ (Alex. - East 25) (5 or 8 or 7 or 6)
46. $9 \times 7 =$ _____ $\times 9$ (Damietta 25) (9 or 7 or 63 or 2)

2 Complete.

1. $500 + 40 + 1,000 + 9 =$ _____
2. $2 + 30 + 400 + 5,000 + 70,000$ in standard form = _____ (Port Said 25)
3. The number 65,201 in expanded form is :
 $65,201 =$ _____ + _____ + _____ + _____ (Giza - 6th October 25)
4. Two thousand , seven hundred five = _____ (in standard form)
5. 8 thousands , 4 tens and 3 ones in standard form is _____ (EL-Kalyoubia 25)
6. 9 thousands , 125 in standard form is _____ (Suez 25)
7. Write the number 8,562 in the following forms :
Expanded form : _____ + _____ + _____ + _____
Word form : _____ (Assuit 25)
8. The value of the digit 0 in the number 960,341 is _____
9. If the place value of the digit 7 is ten thousands , then the value of the digit 7 is _____ (Cairo - Maadi 25)

10. From the digits : 5 , 2 , 1 , 4 , 3 :

(Aswan - Kom Ombo 25)

a. The greatest number is _____

b. The smallest number is _____

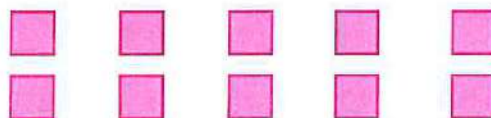
11. The greatest number formed from the digits : 7 , 2 , 0 , 9 , 1 is _____

(Alex. - Montaza 25)

12. From the opposite array :

(Qena 25)

a. Name of array : _____ by _____



b. Total number of squares : _____

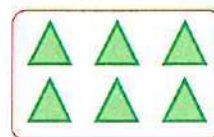
13. In the opposite array :

(EL-Menia - Samalout 25)

a. Number of rows = _____

b. Number of columns = _____

c. Total number of items = _____



14. _____ $\times 7 = 7 + 7 + 7 =$ _____

3 Compare using "> , = or <".

1. 3,467

☐ 3,164

2. 300 thousands

☐ 3,000 hundreds

3. 132,045

☐ 93,245

4. 548,176

☐ 548,173

5. One hundred thousand

☐ 99,999

6. 275 thousands and 6

☐ 275,600

7. 25,600 tens

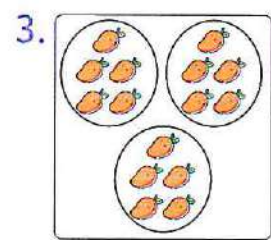
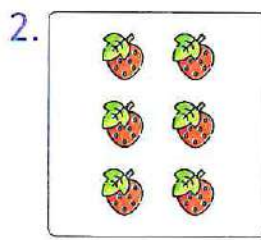
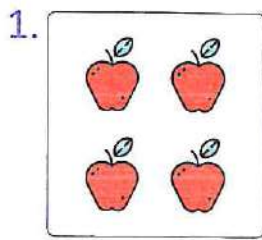
☐ 256 thousands

8. 381,205

☐ 83 thousands and 205

4 Write a multiplication sentence for each.

(El-Gharbia 25)



5 Draw an array according to the multiplication problem : 3×4 , then find the product.

(Alex. - East 25)

6 Write the numbers in order from least to greatest.

1. 2,345 1,672 5,437 3,265

(Aswan - Kom Ombo 25)

The order is : _____ , _____ , _____ , _____

2. 65,621 45,714 3,765 888,563

(El-Monofia - Menouf 25)

The order is : _____ , _____ , _____ , _____

3. 11,012 7,234 12,011 7,235 109,001

(El-Sharkia - Menia EL-Kamh 25)

The order is : _____ , _____ , _____ , _____ , _____

7 Write the numbers in order from greatest to least.

1. 54,631 3,433 2,154 12,464

(Cairo - Helwan 25)

The order is : _____ , _____ , _____ , _____

2. 170,072 52,791 203,415 304,109

(Qena 25)

The order is : _____ , _____ , _____ , _____

3. Seventeen thousands 17,003 1,700 9,000

(Alex. - Montaza 25)

The order is : _____ , _____ , _____ , _____

General Revision | on Chapter 3



1 Choose the correct answer.

1. $2 \times 7 =$ _____ (EL-Monofia - Bagour 25) (14 or 12 or 9)
2. $6 \times 3 =$ _____ (Giza - 6th October 25) (3 or 2 or 18 or 10)
3. $7 \times 8 =$ _____ (EL-Kalyoubia 25) (8×5 or 8×7 or 7×9 or 7×7)
4. $9 \times 9 =$ _____ (Giza - 6th October 25) (18 or 81 or 27 or 9)
5. $9 \times 7 =$ _____ (EL-Kalyoubia 25) (83 or 63 or 72 or 54)
6. $5 \times$ _____ = 40 (EL-Menia - Samalout 25) (6 or 8 or 40 or 10)
7. $4 \times$ _____ = 48 (Cairo - Helwan 25) (8 or 9 or 12 or 6)
8. _____ is a multiple of 2 (Giza - 6th October 25) (13 or 15 or 20 or 7)
9. The number _____ is a multiple of 3 (Alex. - Montaza 25) (2 or 4 or 6 or 8)
10. _____ is a multiple of 4 (EL-Sharkia - Menia EL-Kamh 25) (3 or 16 or 9 or 25)
11. _____ is a multiple of 6 (Damietta 25) (12 or 1 or 16 or 26)
12. _____ is a multiple of 7 (EL-Monofia - Ashmoun 25) (17 or 14 or 27 or 37)
13. _____ is a multiple of 10 (Giza - 6th October 25) (15 or 25 or 30 or 35)
14. The number 15 is a multiple of the number _____ (Cairo - Maadi 25) (3 or 8 or 10 or 6)
15. The number _____ is a common multiple of 2 and 3 (EL-Monofia - Quesna 25) (12 or 9 or 4 or 10)
16. The number _____ is a common multiple of the two numbers 5 and 10 (Alex. - East 25) (25 or 20 or 15 or 13)
17. The common multiple of 3 and 9 from the following is _____ (EL-Monofia - Tala 25) (12 or 16 or 27 or 19)
18. A bag contains 3 oranges , the number of oranges in 5 bags is equal to _____ (Ismailia - West EL-Kantra 25) (15 or 12 or 9 or 6)
19. _____ is a factor of the number 15 (EL-Monofia - Ashmoun 25) (3 or 6 or 7 or 8)
20. The number _____ is a factor of the number 21 (Kafr EL-Sheikh 25) (2 or 3 or 4 or 5)
21. The two numbers 3 and 5 are factors of the number _____ (Cairo - Maadi 25) (8 or 15 or 18 or 9)

22. The numbers 1 , 2 , 5 , 10 are all factors of the number _____

(Assuit 25) (2 or 5 or 10 or 18)

23. If the numbers 1 , 2 , 3 , 4 , 6 , 12 are all factors of a number , then this number is _____

(Ismailia - West El-Kantra 25) (2 or 4 or 6 or 12)

24. The factors of 6 are _____

(Cairo - Helwan 25) (2 , 3 or 1 , 2 , 3 , 30 or 2 , 3 , 6 or 1 , 2 , 3 , 6)

25. Quarter of an hour = _____ minutes.

(El-Menia - Bani Mazar 25) (30 or 600 or 15)

26. Half of an hour = _____ minutes.

(Suez 25) (15 or 30 or 45 or 60)

27. The time that appears on the opposite clock is _____



(Assuit 25) (3 : 30 or 3 : 20 or 4 : 15 or 4 : 30)

28. The time that appears on the opposite clock is _____



(Alex. - El-Gomrok 25) (half past nine or half past six or nine or six)

29. The number which the minutes hand points to when 20 minutes have passed is _____

(El-Monofia - Barket EL-Sabe 25) (4 or 5 or 6 or 7)

30. $24 \div 4 =$ _____

(Cairo - East Nasr City 25) (9 or 6 or 3 or 7)

31. $45 \div 5 =$ _____

(Ismailia - West El-Kantra 25) (6 or 8 or 9 or 10)

32. $36 \div 6 =$ _____

(Cairo - EL-Sayada Zeinab 25) (6 or 5 or 4 or 3)

33. $42 \div 7 =$ _____

(Damietta 25) (7 or 49 or 6 or 35)

34. $56 \div 8 =$ _____

(EL-Sharkia - Menia El-Kamh 25) (5 or 8 or 7 or 9)

35. $36 \div 9 =$ _____

(Cairo - East Nasr City 25) (9 or 4 or 3 or 5)

36. $28 \div$ _____ $= 7$

(El-Monofia - Bagour 25) (3 or 4 or 5)

37. $40 \div$ _____ $= 5$

(Cairo - Shobra 25) (8 or 200 or 9 or 10)

38. $49 \div$ _____ $= 7$

(El-Beheira 25) (6 or 7 or 8)

39. _____ $\div 3 = 3$

(El-Dakahlia 25) (1 or 3 or 6 or 9)

40. $3 \times 6 = 2 \times$ _____

(El-Gharbia 25) (3 or 6 or 2 or 9)

41. $36 \div 9 = 2 \times \text{_____}$ (Alex. - East 25) (5 or 4 or 3 or 2)
42. $5 \times 3 \text{ _____ } 2 \times 8$ (Qena 25) (> or = or < or otherwise)
43. $6 \times 3 \text{ _____ } 2 \times 9$ (El-Beheira 25) (< or > or = or otherwise)
44. $3 \times 8 \text{ _____ } 7 \times 6$ (Cairo - Helwan 25) (< or > or = or otherwise)
45. $6 \div 2 \text{ _____ } 12 \div 4$ (Giza - 6th October 25) (> or < or = or otherwise)
46. $3 \times 3 \text{ _____ } 27 \div 3$ (El-Menia - Samalout 25) (> or < or = or otherwise)
47. If 15 coins is divided among 5 money boxes , then each box has _____ coins.
(EL-Monofia - Tala 25) (7 or 3 or 197 or 70)
48. If a teacher has 50 crayons wants to divided them among 5 students , then the number of crayons for each student is _____
(Assuit 25) (8 or 9 or 10 or 45)
49. If $3 \times 7 = 21$, then $21 \div 7 = \text{_____}$ (EL-Gharbia 25) (3 or 21 or 7 or 24)

2 Find each result.

- | | | |
|--|---------------------------------------|---------------------------------------|
| 1. 9×3 <input type="text"/> | 2. $10 \div 2$ <input type="text"/> | 3. $15 \div 5$ <input type="text"/> |
| 4. 2×4 <input type="text"/> | 5. $8 \div 1$ <input type="text"/> | 6. 0×3 <input type="text"/> |
| 7. 8×3 <input type="text"/> | 8. 5×5 <input type="text"/> | 9. $8 \div 2$ <input type="text"/> |
| 10. $18 \div 2$ <input type="text"/> | 11. $32 \div 4$ <input type="text"/> | 12. $40 \div 5$ <input type="text"/> |
| 13. $14 \div 2$ <input type="text"/> | 14. 9×7 <input type="text"/> | 15. 4×5 <input type="text"/> |
| 16. 10×9 <input type="text"/> | 17. 8×9 <input type="text"/> | 18. 1×6 <input type="text"/> |

3 Put "> , = or <".

1. 4×2		1×10	2. 4×7		5×6
3. 3×9		5×5	4. $2 + 2$		2×2
5. 2×9		$6 + 6 + 6$	6. 4×0		$4 + 0$
7. 10×4		3×7	8. $5 + 1$		5×1

4 Complete the following.

- Write five multiples of the number 2 that are less than 13 (Cairo - EL-Waily 25)
_____, _____, _____, _____, _____
- Multiples of the number 3 included between 5 and 10 are _____
(EL-Menia - Bani Mazar 25)
- Write three common multiples of the numbers 2 and 5 (Souhag - Akhmeem 25)
_____, _____, _____
- The factors of 8 are : _____, _____, _____, _____ (EL-Kalyoubia 25)
- Write the factors of 9 : _____, _____, _____ (EL-Menia - Samalout 25)
- If the minutes hand points to 4 , it means _____ minutes have passed.
(Cairo - EL-Mokatam 25)
- $30 \div 5 =$ _____ (Cairo - EL-Mokatam 25)

5 Answer the following.

- Malek runs 3 miles each day. How many miles does he run in 7 days ?
(Cairo - East Nasr City 25)

- A box contain 5 pencils. How many pencils in 8 boxes ? (Giza - Omrania 25)
Pencils in 8 boxes = _____
- There are 5 apples in a box. How many apples are there in 4 boxes ? (EL-Beheira 25)
Number of apples = _____

4. There are 8 notebooks in each bag. How many notebooks are there in 3 bags ? (Damietta 25)

The number of notebooks = _____ = _____

5. A family uses 3 bags of sugar per week. How many bags will they use in 4 weeks ? (El-Menia - Samalout 25)

The number of bags = _____ = _____ bags.

6. Ahmed has 20 apples and wants to put them equally in 4 bags , how many apples are there in each bag ? (El-Beheira 25)

The number of apples in each bag = _____

7. There are 63 fish , we want to divide them among 7 tanks equally , how many fish in each tank ? (El-Dakahlia 25)

8. Lamar bought 30 toys and she distributed them equally among 6 children
What is the share of each child ? (El-Gharbia 25)

9. Salma bought 5 pens , if the price of the pens is 35 pounds.
Find the price of each pen ? (Kafir El-Sheikh 25)

The price of each pen = _____ pounds.

10. Emad has a library consisting of 4 shelves and he wants to distribute 32 books equally among these shelves , how many books are on each shelf ?

Number of books on each shelf = _____ books (Alex. - Montaza 25)

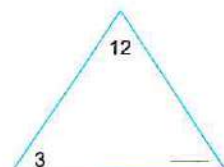
11. Find the missing factor in the triangle , then complete : (Giza - 6th October 25)

$$3 \times \text{_____} = 12$$

$$\text{_____} \times 3 = 12$$

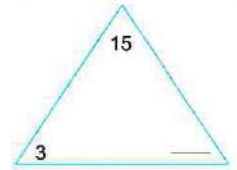
$$12 \div 3 = \text{_____}$$

$$12 \div \text{_____} = 3$$



12. Find the missing factor in the triangle , then write the four sentences that shows the fact family ?

(Kafir-El-Sheikh 25)



13. Write the pairs of factors for the number 18 :

(Cairo -El-Sayada Zeinab 25)

_____ × _____	_____ × _____
_____ × _____	_____ × _____
_____ × _____	_____ × _____

14. Complete the fact family for the set of numbers 8 , 9 and 72

(El-Beheira 25)

_____ × _____ = _____	_____ ÷ _____ = _____
_____ × _____ = _____	_____ ÷ _____ = _____

15. The time is _____ : _____

It is _____



(Giza - Omrania 25)

16. Write the time shown on the clock.

The time is _____ : _____



(El-Gharbia 25)

17. Draw the clock hands and write the time ? 07 : 15

It is _____



(Qena 25)

18. Draw the hour hand and the minute hand that determine. 3 : 45



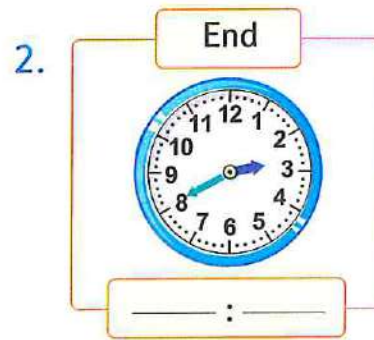
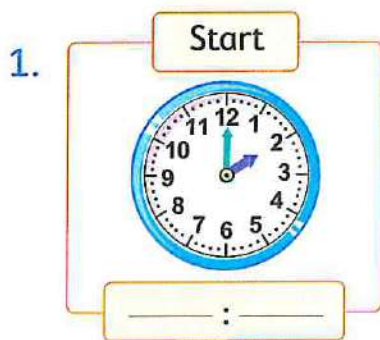
(Souhag - Akhmeem 25)

19. Ahmed went to the cinema at 6 : 00 , he returned home at 8 : 00 (Giza - 6th October 25)
What time did he take ?
-

20. Hossam started studying at 8 : 00 and he finished at 9 : 15 (Cairo - Maadi 25)
How many minutes did Hossam spend of studying ?
-

21. Mona started doing homework at 3 : 00. If it took her 45 minutes to do the homework , what was the time in which Mona finished doing the homework ?
(Ismailia - West El-Kantra 25)
-
-

22. Calculate the elapsed time between the two clocks : (Cairo - EL-Waily 25)



Elapsed time : _____

General Revision | on Chapter 4



1 Choose the correct answer.

1. The polygon  is called a _____.
(square or triangle or rectangle or pentagon) (Giza - Omrania 25)
2. The name of the opposite shape is a .
(square or rectangle or rhombus or pentagon) (EL-Menia - Beni Mazar 25)
3. The polygon  is called a _____.
(square or triangle or rectangle or pentagon) (Giza - 6th October 25)
4. This polygon  is a _____.
(square or rhombus or octagon or pentagon) (Cairo - East Nasr City 25)
5. The name of the opposite figure is a .
(square or rectangle or parallelogram or trapezium) (Qena 25)
6. The name of the opposite figure is a .
(trapezium or rectangle or pentagon) (EL-Monofia - Menof 25)
7. Which of the following is not a polygon?
(a square or a circle or a hexagon or a pentagon) (Kafr EL-Sheikh 25)
8. Which of the following does not represent a parallelogram?
(a square or a trapezium or a rhombus or a rectangle) (EL-Kalyoubia 25)
9. The quadrilateral is a polygon which has _____ sides.
(1 or 4 or 5 or 7) (EL-Menia - Samalout 25)
10. The number of sides in the triangle is _____ sides.
(4 or 5 or 3 or 6) (Cairo - Helwan 25)
11. The square has _____ equal sides.
(2 or 3 or 4 or 5) (Qena 25)
12. The pentagon is a polygon which has _____ sides.
(3 or 4 or 5 or 6) (EL-Dakahlia 25)
13. The number of sides of the hexagon is _____.
(7 or 4 or 5 or 6) (Damietta 25)
14. The heptagon has _____ sides.
(7 or 6 or 5 or 8) (Cairo - Shobra 25)

15. The number of vertices of the triangle is _____ vertices. (Alex. - East 25)
(3 or 4 or 5 or 6)

16. The _____ has 4 similar vertices. (EL-Monofia - Quesna 25)
(trapezium or square or triangle or parallelogram)

17. The number of vertices of the rectangle = _____ vertices. (Cairo - Helwan 25)
(3 or 4 or 2 or 1)

18. The hexagon has _____ vertices. (Kaf-El-Sheikh 25) (4 or 5 or 6 or 7)

19. The square has _____ pair(s) of parallel side. (Cairo - Shobra 25)
(4 or 2 or 1 or 0)

20. The trapezium has exactly _____ pair(s) of parallel sides. (EL-Beheira 25)
(1 or 2 or 3)

21. The quadrilateral that has two pairs of parallel sides is a _____
(EL-Dakahlia 25) (parallelogram or triangle or circle or trapezium)

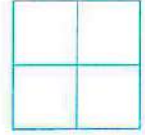
22. The quadrilateral that has only one pair of parallel sides is a _____
(Alex. - Montaza 25) (rectangle or square or rhombus or trapezium)

23. The polygon which has 3 sides and 3 vertices is called a _____
(Alex. - EL-Gomrok 25) (circle or square or triangle or rhombus)

24. The polygon in which all its sides are equal in length is a _____
(EL-Monofia - Ashmon 25) (rhombus or rectangle or parallelogram or trapezium)

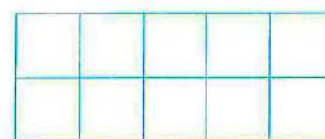
25. The quadrilateral that has 4 equal sides in length and 4 similar vertices
is a _____ (Assuit 25) (triangle or square or rectangle or pentagon)

26. The quadrilateral which has 4 equal sides in length but its vertices are not
similar is a _____ (Cairo - EL-Waily 25)
(rectangle or square or rhombus or parallelogram)

27. The area of the opposite figure
is _____  

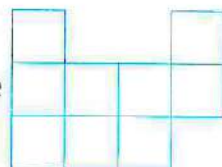
(2 or 8 or 6 or 4)

28. The area of the opposite figure
is _____ 



(14 or 7 or 10 or 5)

29. The area of the figure



equals



(El-Kalyoubia 25)

(6 or 7 or 8 or 9)

30. $7 \times 7 = (7 \times \text{---}) + (7 \times 5)$ (Ismailia - West EL-Kantra 25) (5 or 3 or 2 or 1)

31. $(3 \times 9) = (3 \times 4) + (3 \times \text{---})$ (EL-Monofia - Menof 25) (4 or 5 or 2)

32. $(9 \times 10) = (9 \times 6) + (9 \times \text{---})$ (EL-Dakahlia 25) (4 or 6 or 9 or 10)

33. $8 \times 11 = (8 \times 6) + (8 \times \text{---})$ (Souhag - Akhmem 25) (5 or 6 or 17 or 8)

34. $3 \times 12 = (3 \times 9) + (3 \times \text{---})$ (EL-Sharkia - Menia EL-Kamh 25)

(12 or 3 or 7 or 9)

35. $7 \times 13 = (7 \times \text{---}) + (7 \times 7)$ (Cairo - EL-Waily 25) (10 or 8 or 6 or 5)

36. $6 \times 17 = (6 \times 10) + (\text{---} \times \text{---})$ (Cairo - East Nasr City 25)

((5 × 6) or (6 × 7) or (5 × 1) or (10 × 5))

37. $(6 \times 2) + (6 \times 3) = 6 \times \text{---}$ (Qena 25) (5 or 6 or 7 or 8)

38. $4 \times \text{---} = (4 \times 7) + (4 \times 5)$ (Cairo - Maadi 25) (4 or 9 or 11 or 12)

39. $(6 \times 2) + (6 \times 5) = \text{---}$ (Alex. - East 25) (6 × 2 or 6 × 5 or 6 × 6 or 6 × 7)

40. $5 \times 10 = [5 \times \triangle] + [5 \times \bigcirc]$, then $\triangle + \bigcirc = \text{---}$ (Kaf EL-Sheikh 25)

(1 or 5 or 10 or 20)

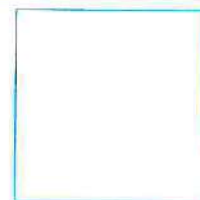
2 Name each figure and write the missing numbers.

1. Figure name : _____

Number of vertices : _____

Number of pairs of parallel sides : _____

(EL-Dakahlia 25)



2. Name : _____

Number of pairs of equal sides : _____

Number of pairs of parallel sides : _____

Number of vertices : _____



3. Name : _____

Number of pairs of equal sides : _____

Number of pairs of parallel sides : _____

Number of vertices : _____

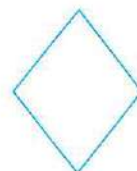


4. Name : _____

Number of equal sides : _____

Number of pairs of parallel sides : _____

Number of vertices : _____

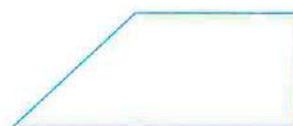


5. Name : _____

Number of equal sides : _____

Number of pairs of parallel sides : _____

Number of vertices : _____



3 Complete

1. The two straight lines  are _____

2. The quadrilateral is a polygon which has _____ vertices.

3. The parallelogram is a quadrilateral which has _____ pairs of equal sides.

4. The polygon which has 8 vertices is called _____

5. The area of the opposite figure  is 

6. $6 \times 7 = (6 \times 4) + (6 \times \text{_____})$

(Cairo – El-Mokatam 25)

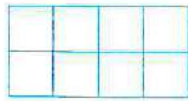
7. $9 \times 13 = (9 \times 10) + (9 \times \text{_____})$

8. $(5 \times 8) + (5 \times 7) = 5 \times \text{_____}$

9. $\text{_____} \times \text{_____} = (7 \times 10) + (7 \times 5)$

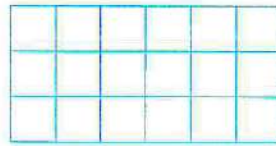
4 Calculate the area of each of the following.

1.



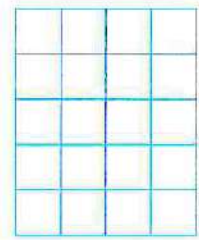
Area = $\text{---} \times \text{---}$
= --- square units

2.



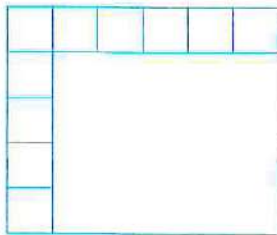
Area = $\text{---} \times \text{---}$
= --- square units

3.



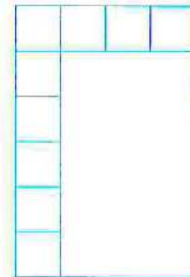
Area = $\text{---} \times \text{---}$
= --- square units

4.



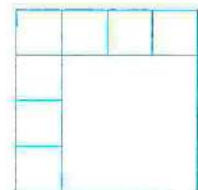
Area = $\text{---} \times \text{---}$
= --- square units

5.



Area = $\text{---} \times \text{---}$
= --- square units

6.



Area = $\text{---} \times \text{---}$
= --- square units

5 Answer the following questions.

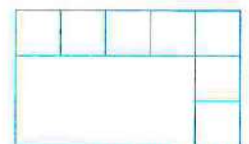
1. What is the name of the polygon that has 3 sides and 3 vertices ?

(El-Monofia - Bagour 25)

2. Write the names of polygons , each with 4 similar vertices. (Ismailia - West El-Kantra 25)

3. By using the number of rows and the number of columns , determine the area of this shape.

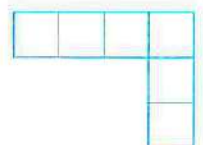
The area = $\text{---} \times \text{---} = \text{---}$ square units.



(Damietta 25)

4. Determine the area of the shape.

The area = --- square units.



(Cairo - El-Waily 25)

5. Find the result of $(9 \times 3) + (9 \times 2)$

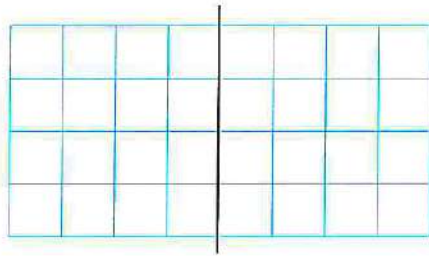
(Damietta 25)

6 The following arrays is divided into two arrays.

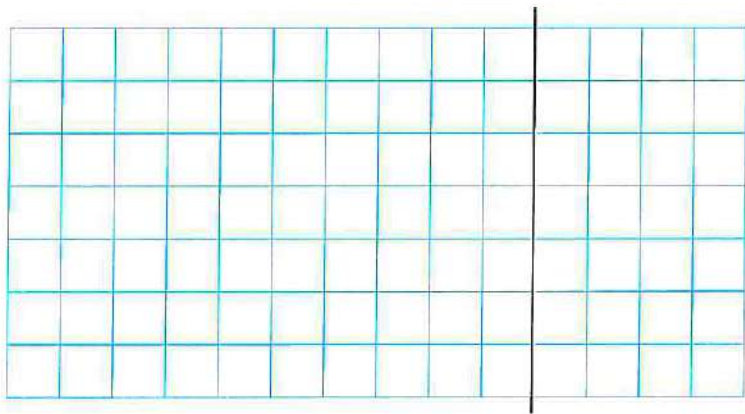
Write the multiplication factors for each part.

(Ismailia – West El-Kantra 25)

1. _____



2. _____

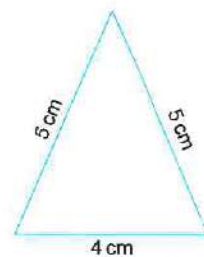


General Revision | on Chapter 5



1 Choose the correct answer.

- The perimeter of the square whose side length 6 cm is _____ cm.
(Cairo - Helwan 25) (32 or 24 or 12 or 16)
- The perimeter of the rectangle whose length is 8 cm and width is 2 cm is _____ cm.
(Qena 25) (10 or 20 or 21 or 40)
- Hoda is sewing the edges of a square baby blanket of side length 20 cm. The length of the edges is _____ cm (Ismailia - West EL-Kantra 25) (100 or 80 or 40 or 60)
- The perimeter of the opposite triangle is _____ cm.



- (EL-Monofia - Tala 25) (16 or 14 or 10 or 18)
- The area of the square of side length 5 cm is _____ square centimeters.
(Assuit 25) (10 or 20 or 25 or 50)
- The area of a rectangle with 5 cm long and 2 cm wide equals _____ square centimeters.
(Suez 25) (2 or 5 or 7 or 10)
- A rug is 3 meters long and 8 meters wide. The area of the rug _____ square meters.
(Cairo - EL-Sayada Zeinab 25) (7 or 6 or 5 or 24)
- The area of a square whose side length 6 cm = _____ square centimeters.
(Giza - 6th October 25) (6 + 6 or 6 × 6 or 6 - 6 or 6 ÷ 6)
- Rami planted 2 areas with flowers , the area of one of them is 3 × 6 and the other is 2 × 9 , the sum of the two areas = _____ square units.

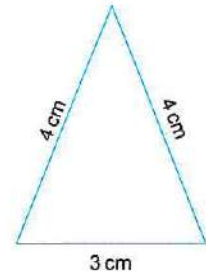
- (Cairo - EL-Waily 25) (36 or 18 or 9 or 27)
10. $3 \times 20 =$ _____
(EL-Monofia - Bagour 25) (6 or 60 or 50)
11. $60 \times 5 =$ _____
(EL-Monofia - Tala 25) (300 or 310 or 3000 or 603)
12. $4 \times 80 =$ _____
(Cairo - East Nasr City 25) (48 or 320 or 230 or 160)
13. $3 \times 70 =$ _____ $\times 10$
(Damietta 25) (21 or 370 or 210 or 2,100)
14. $50 \times 30 =$ _____ tens
(EL-Dakahlia 25) (15 or 150 or 1500 or 15,000)
15. $5 \times 40 =$ (_____ $\times 4$) $\times 10$
(Alex. - EL-Gomrok 25) (2 or 3 or 4 or 5)
16. $8 \times 30 =$ (8 $\times$ _____) $\times 10$
(EL-Kalyoubia 25) (3 or 30 or 8 or 80)

2 Answer each of the following.

1. The name is a _____

Number of sides = _____

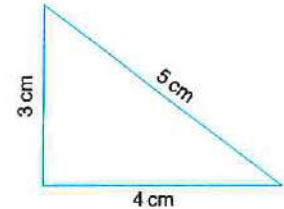
The perimeter = _____ cm.



(Giza - 6th October 25)

2. Find the perimeter of the opposite figure.

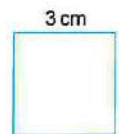
The perimeter = _____ + _____ + _____
= _____ cm.



(Aswan - Kom Ombo 25)

3. Find the perimeter of the opposite figure.

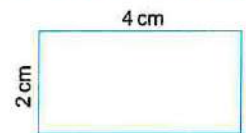
The perimeter = _____ cm.



(Cairo - East Nasr City 25)

4. Find the perimeter of the opposite rectangle.

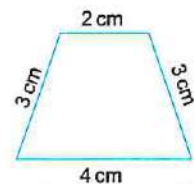
The perimeter = _____



(El-Beheira 25)

5. Find the perimeter of the opposite figure.

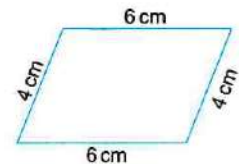
The perimeter = _____



(Alex. - East 25)

6. Find the perimeter of the opposite figure.

The perimeter = _____ cm.



(El-Kalyoubia 25)

7. A square with side length 5 cm , find its perimeter ?

(El-Monofia - Quesna 25)

8. A rectangle with two dimensions 6 cm and 4 cm
Calculate its perimeter.

(Cairo - Maddi 25)

9. A room with 3 meters long and 2 meters wide. Calculate its perimeter.

(EL-Monofia - Ashmoun 25)

10. Kholoud is sewing a border on a square blanket , the length of the blanket is 15 cm and the width is 15 cm. How long will be the border ?

(Alex. - El-Gomrok 25)

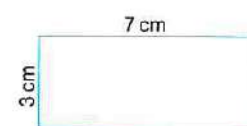
11. A book has length 15 cm and width 10 cm. What is the perimeter of this book ?

The perimeter = _____ = _____ cm

(EL-Menia - Samalout 25)

12. Find the area of the opposite figure :

The area = _____ square centimeter.



(Cairo - East Nasr City 25)

13. A Square shaped land in which its side length is 9 meter. Find the area ?

The area = _____

(EL-Menia - Bani Mazar 25)

14. A rectangular garden is of dimensions 10 m and 3 m

Calculate the area of the garden.

(EL-Monofia - Ashmoun 25)

15. Mahmoud is building a patio out of square tiles , he wants the length of the patio to be 8 tiles and its width to be 5 tiles from the same type. How many tiles will he use in all to build the patio ?

(Alex. - El-Gomrok 25)

16. A square carpet with a side length of 3 m , calculate its area ?

(Alex. - Montaza 25)

Its area = _____ square meter.

17. Ibrahim bought 3 books to read , each book costs 20 pounds.

How much did Ibrahim pay ?

(Suez 25)

18. $3 \times 50 = (\text{---} \times \text{---}) \times 10 = \text{---} \times \text{---} = \text{---}$

(EL-Monofia - Berket EL-Sabe 25)

19. $6 \times 40 = (\text{---} \times \text{---}) \times 10 = \text{---} \times 10 = \text{---}$

(Souhag - Akhmeem 25)

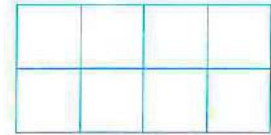
20. $90 \times 5 = 10 \times (\text{---} \times \text{---}) = 10 \times \text{---} = \text{---}$

(Cairo - Helwan 25)

3 Calculate the perimeter and the area of each of the following figures.

1. Perimeter = _____ length units.

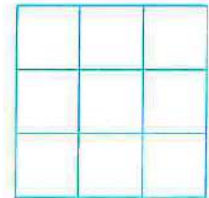
Area = _____ square units.



(El-Gharbia 25)

2. Perimeter = _____ length units.

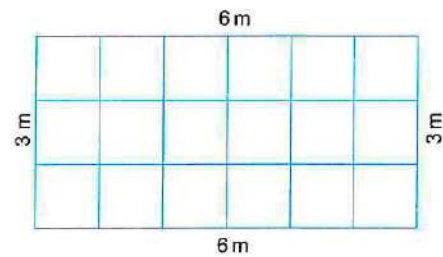
Area = _____ square units.



(Kafir El-Sheikh 25)

3. The perimeter = _____ m.

The area = _____ square meters.

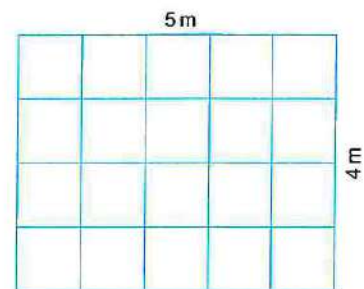


(Aswan - Kom Ombo 25)

4. A hall has a polygon shape its dimensions shown in the opposite figure :

Its perimeter = _____ m.

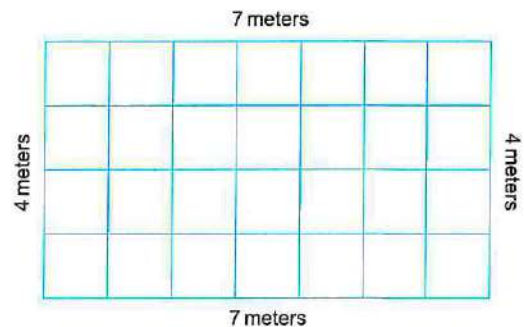
Its area = _____ square meters.



(Port Said 25)

5. Perimeter = _____ meters.

Area = _____ square meters.

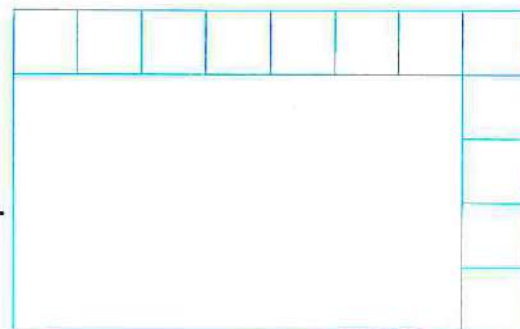


(Cairo - EL-Sayada Zeinab 25)

6. The length = 8 meters
and the width = 5 meters

The perimeter = _____ m.

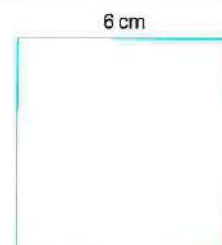
The area = _____ square meters.



(Souhag - Akhmeem 25)

7. Area = _____ square centimeters.

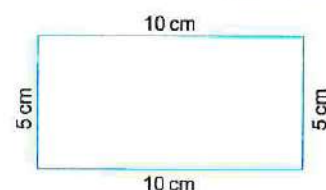
Perimeter = _____ cm.



(Qena 25)

8. The perimeter = _____ cm.

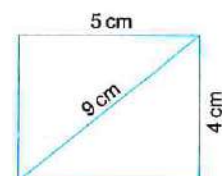
The area = _____ square meters.



(EL-Monofia - Monouf 25)

9. Perimeter of the rectangle = _____ cm.

Area of the rectangle = _____ square centimeters.



(EL-Monofia - Tala 25)

4 Find the product.

1. $4 \times 20 =$ 2. $9 \times 50 =$ 3. $8 \times 30 =$

4. $3 \times 90 =$ 5. $60 \times 3 =$ 6. $7 \times 40 =$

7. $50 \times 7 =$ 8. $30 \times 5 =$ 9. $20 \times 9 =$

General Revision | on Chapter 6



1 Choose the correct answer.

1. $6 \times 200 =$ _____ (El-Beheira 25) (12 or 120 or 1,200 or 200)
2. $300 \times 4 =$ _____ (Giza - 6th October 25) (12 or 120 or 1,200 or 15,000)
3. $400 \times 5 =$ _____ (El-Beheira 25) (200 or 2,000 or 20,000)
4. $4 \times 1,000 =$ _____ hundreds. (El-Gharbia 25) (4 or 40 or 400 or 4,000)
5. 8,251 _____ 8,521 (Alex. - El-Gomrok 25) (> or < or = or otherwise)
6. 12,549 _____ 15,249 (Alex. - Montaza 25) (> or < or =)
7. 80,146 _____ 800,146 (El-Monofia - Quesna 25) (< or > or = or otherwise)
8. 192,562 _____ $9,000 + 10,000 + 60 + 600$ (El-Sharkia - Menia El-Kamh 25)
(> or < or = or otherwise)
9. 198,521 _____ 2 hundred thousands (El-Kalyoubia 25) (> or < or =)
10. $249 + 67 =$ _____ (206 or 316 or 182 or 416)
11. $135 - 97 =$ _____ (Cairo - Maadi 25) (32 or 82 or 38 or 28)
12. $948 - 707 =$ _____ (Cairo - East Nasr City 25) (310 or 238 or 241 or 215)
13. The millimeter is a unit for measuring _____ (Cairo - Maadi 25)
(the time or the length or the capacity or the mass)
14. _____ is a unit for measuring capacity. (Souhag - Akhmeem 25)
(kg or hour or litre or meter)
15. The unit of measuring capacity of a medicine bottle is a _____ (Cairo - El-Mokatam 25) (milliliter or liter or meter or cm)
16. The fuel capacity of a car is measured by a _____ (El-Menia - Beni Mazar 25)
(liter or centimeter or millimeter)
17. Liter = _____ milliliters. (El-Monofia - Quesna 25) (10 or 100 or 1,000 or 150)
18. 4 liters = _____ mL (Giza - Omrania 25) (4,000 or 400 or 40 or 4)
19. 24 L = _____ mL (El-Monofia - Tala 25) (24,000 or 2,400 or 240 or 2004)
20. 70,000 mL = _____ L (El-Gharbia 25) (7 or 70 or 700 or 7,000)
21. _____ L = 7,000 mL (El-Kalyoubia 25) (7 or 70 or 700 or 7,000)

2 Find each product of the following.

1. $4 \times 10 =$ _____

2. $2 \times 6 =$ _____

3. $60 \times 3 =$ _____

4. $1 \times 3,000 =$ _____

5. $9 \times 9 =$ _____

6. $0 \times 4 =$ _____

7. $7 \times 50 =$ _____

8. $8 \times 0 =$ _____

9. $9 \times 600 =$ _____

10. $8 \times 4 =$ _____

11. $6 \times 1 =$ _____

12. $2 \times 700 =$ _____

13. $9 \times 8 =$ _____

14. $7,000 \times 3 =$ _____

15. $9 \times 2,000 =$ _____

16. $5 \times 4,000 =$ _____

17. $0 \times 8,000 =$ _____

18. $300 \times 9 =$ _____

3 Put > , < or =.

1. 4,265



4,189

2. 38,206



38,106

3. 669,384



669,382

4. 905,643



905,593

5. 12,000



12 hundreds

6. 15 thousands



1,500 tens

7. 93,257



309,257

8. 1,025



1,005

9. $5,035 + 30,000$



$35 + 35,000$

10. 31,508



Thirty thousand, five hundred eight.

4 Write the numbers in order from least to greatest (ascending order).

1. 325,261 , 532,272 , 24,362 , 532,271

(Giza - 6th October 25)

The order is : _____ , _____ , _____ , _____

2. 3 hundreds , three hundred thousands , 30,000

(Alex. - East 25)

The order is : _____ , _____ , _____

5 Write the numbers in order from greatest to least (descending order).

1. 5,021 , 5,201 , 5,102 , 5,210

(Qena 25)

The order is : _____ , _____ , _____ , _____

2. Seven thousands , 70 tens , 74 hundreds , 7,070

(El-Menia - Beni Mazar 25)

The order is : _____ , _____ , _____ , _____

6 Find the following results.

1.
$$\begin{array}{r} 653 \\ - 296 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 529 \\ - 188 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 784 \\ + 92 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 587 \\ + 239 \\ \hline \end{array}$$

(Giza - 6th October 25)

5.
$$\begin{array}{r} 7,520 \\ - 4,713 \\ \hline \end{array}$$

(Souhag - Akhmem 25)

6.
$$\begin{array}{r} 853 \\ - 470 \\ \hline \end{array}$$

(Alex - Montaza 25)

7.
$$\begin{array}{r} 2,345 \\ + 4,325 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 7,892 \\ - 2,561 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 4,130 \\ + 524 \\ + 64 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 20 \\ + 135 \\ + 2,142 \\ \hline \end{array}$$

11. $2,475 - 525 =$ _____

(Alex. - El-Gomrok 25)

12. $184 + 97 =$ _____

(Ismailia - West El-Kantara 25)

13. $630 + 221 =$ _____

(Cairo - East Nast City 25)

14. $3,859 - 1,739 =$ _____

(Alex. - East 25)

15. $3,256 + 6,544 =$ _____

(Qena 25)

16. $7,862 - 3,426 =$ _____

(El-Sharkia - Menia El-Kamh 25)

17. $8,453 - 2,369 =$ _____

(Cairo - El-Waily 25)

18. $8,423 + 1,857 =$ _____

(El-Sharkia - Menia El-Kamh 25)

19. $9,000 - 2,536 =$ _____

(Kafir El-Sheikh 25)

20. (1) $263 + 185 =$ _____

(El-Monofia - Berket El-Sabe 25)

(2) $417 - 152 =$ _____

21. (1) $4,623 - 1,251 =$ _____

(Giza - 6th October 25)

(2) $5,651 + 2,239 =$ _____

22. (1) $899 + 1,001 =$ _____ (Dameitta 25)

(2) $4,656 - 2,264 =$ _____

23. (1) $745,626 - 323,418 =$ _____ (EL-Monofia - Ashmoun 25)

(2) $10,685 + 359,124 =$ _____

7 Answer the following.

1. Use the multiplication facts and patterns to find.

(Port Said 25)

(1) $5 \times 30 =$ _____

(2) $5 \times 300 =$ _____

2. $30 \times 400 =$ _____ thousands.

(Kafr El-Sheikh 25)

3. Find the results.

(Cairo - El-Sayada 25)

(1) $925 - 610 =$ _____

(2) $8 \times 40 =$ _____

(3) $823 + 262 =$ _____

4. Find the results.

(EL-Beheira 25)

(1)
$$\begin{array}{r} 6, 4 6 2 \\ + 1, 2 3 4 \\ \hline \end{array}$$

(2)
$$\begin{array}{r} 4, 5 8 7 \\ - 1, 3 0 4 \\ \hline \end{array}$$

(3)
$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

5. Find the results.

(EL-Dakahlia 25)

(1) $6,957 - 2,382 =$ _____

(2) $2,135 + 1,645 =$ _____

(3) $7,000 \times 4 =$ _____

6. Solve. $142 + 279 + 116$

(Suez 25)

$(\text{_____} + \text{_____}) + 116 = \text{_____} + 116 = \text{_____}$

7. Mohanad bought a phone for 4,130 pounds and a watch for 680 pounds.

What is the total money Mohanad will pay ?

The total money Mohanad will pay = _____ + _____ = _____ pounds.

(Cairo - EL-Mokatam 25)

8. Amr saved 320 pounds in one year , the next year he saved 333 pounds.

What is the total amount he saved ?

(EL-Monofia - Menouf 25)

9. Ahmed has 4,800 pounds he bought a phone for 3,465 pounds
Find the remainder with him.

(El-Gharbia 25)

10. Huda had 7,522 pounds. Her father gave her 1,135 pounds.
How much money with her now ?

(Giza - 6th October 25)

The total money with her = _____

11. Sara bought 5 books , the price of each book is 30 pounds.
How much did Sara pay ?

(Giza - 6th October 25)

12. A bag of balls holds 60 balls. How many balls are there in 6 bags ?

(El-Monofia - Menouf 25)

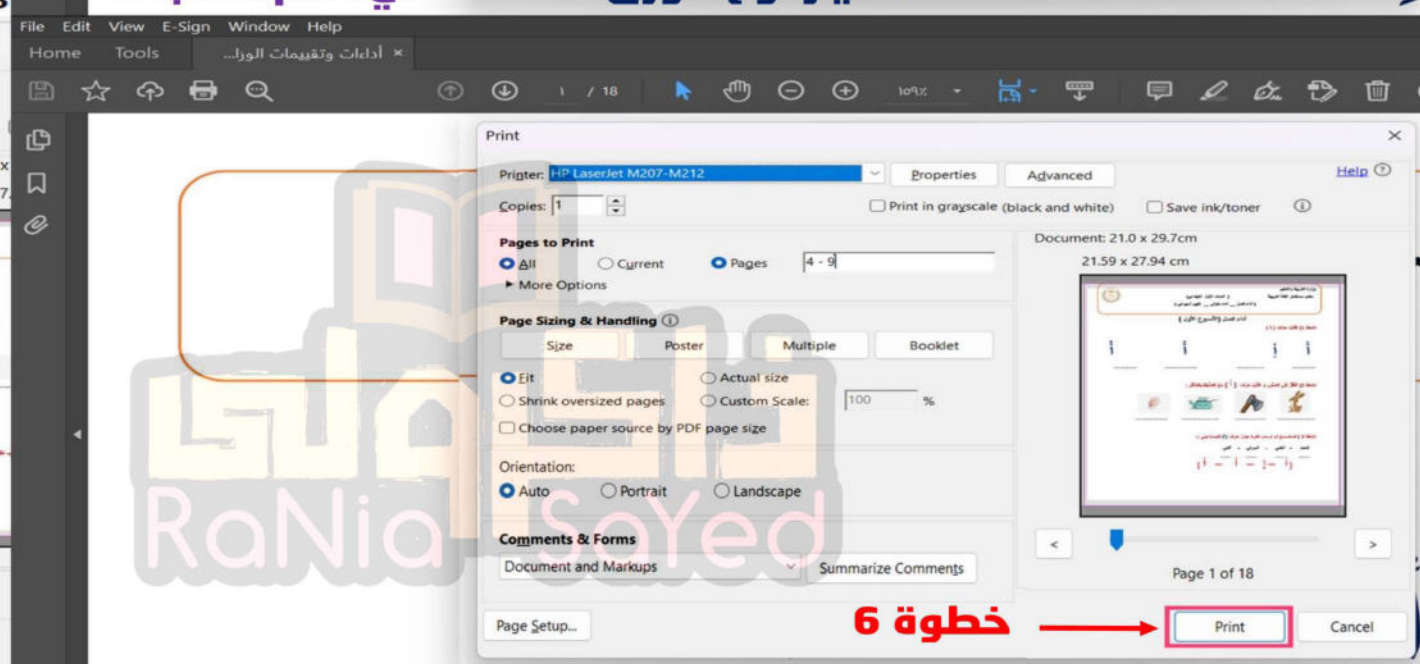
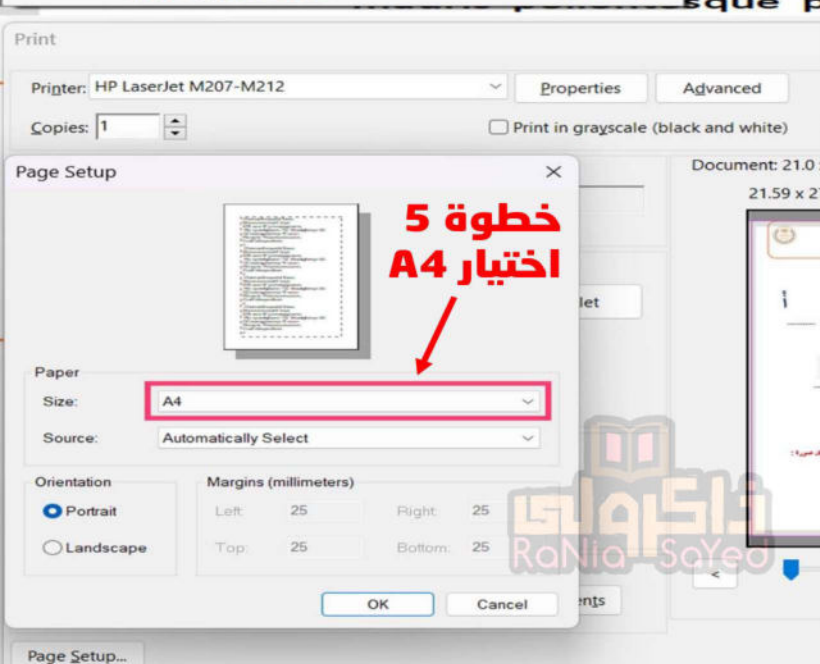
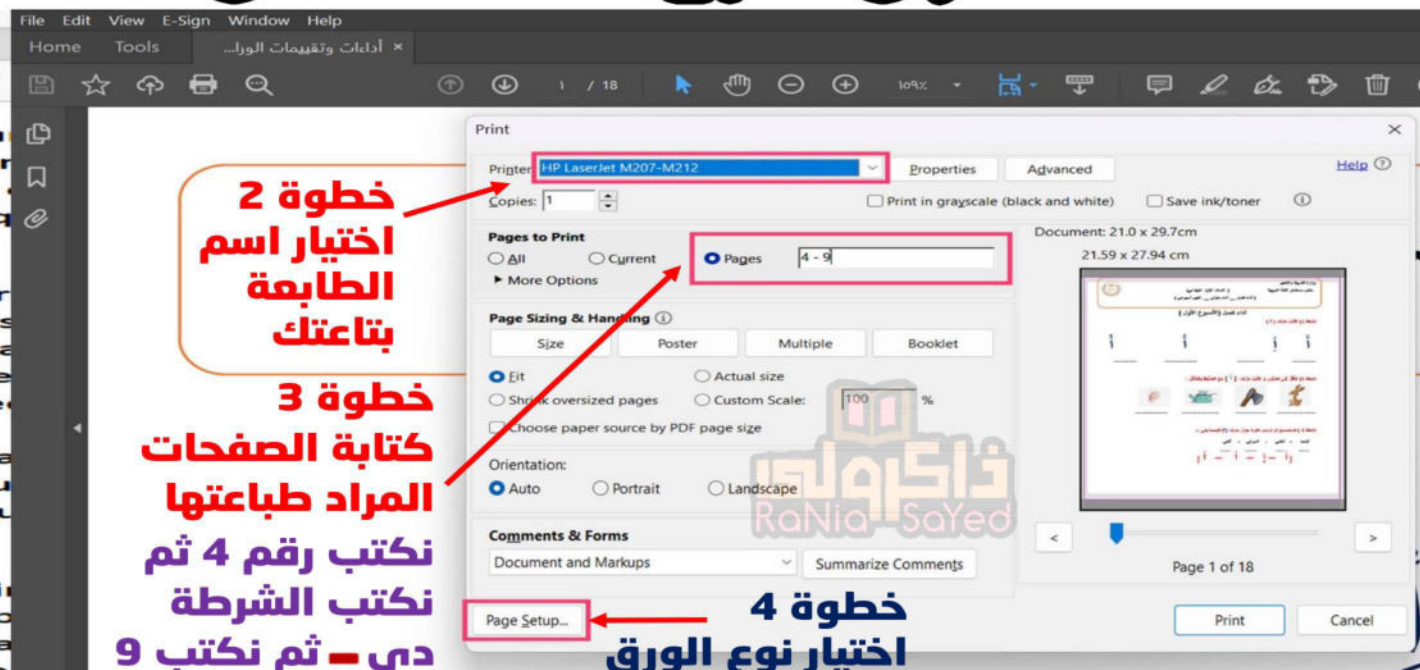
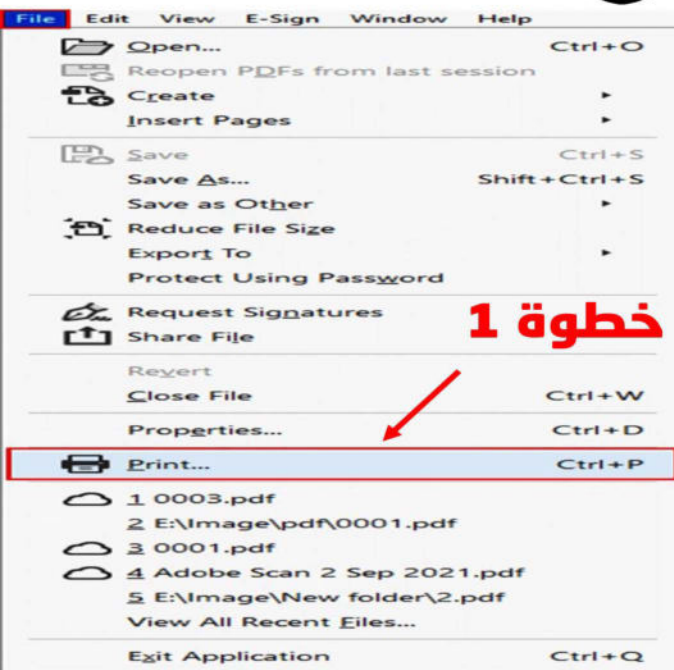
13. A school stage contains 6 rows of chairs each row contains 30 chairs
How many chairs are there in this stage ?

(Port Said 25)

14. Mark went to the store 6 times last month. He bought 12 eggs each time he
went there. How many eggs did Mark buy last month ?

(Cairo - El-Waily 25)

كيفية طباعة صفحات معينة من ملف معين مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9



حمل الآن

مجاناً وحصرياً

المراجعة رقم (2)

الترم الاول



General Exercises

Collecting and Classifying Data

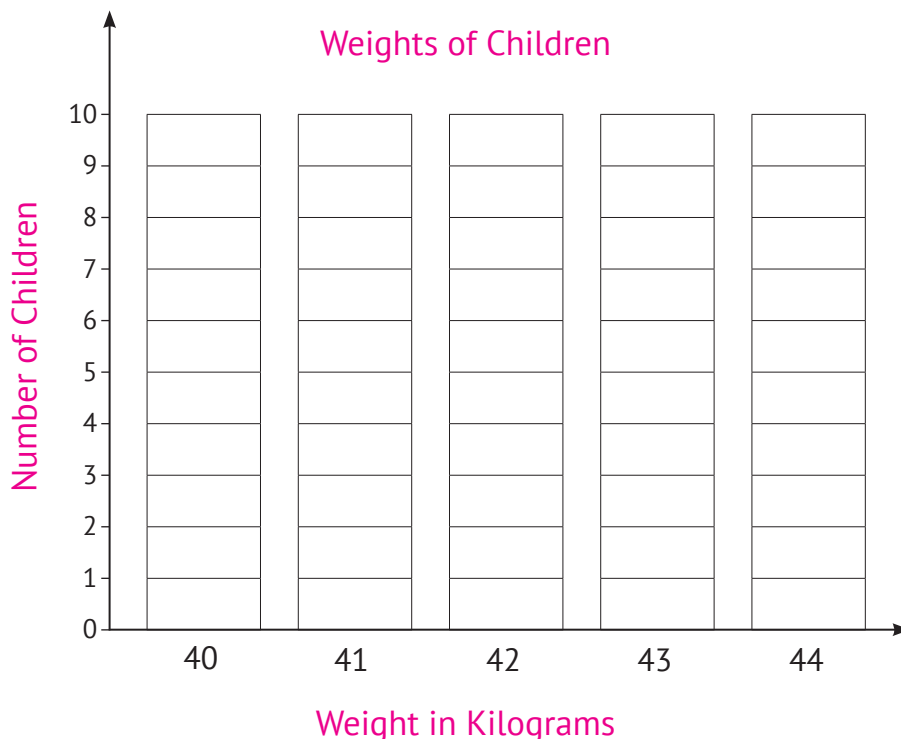
- 1 The following numbers show the **weights** of 21 children (in kilograms):

40 , 44 , 42 , 44 , 42 , 41 , 42
 43 , 43 , 42 , 41 , 44 , 41 , 40
 41 , 42 , 43 , 44 , 42 , 42 , 41

- a Complete the following table:

Weight	40	41	42	43	44
Tallies					
Number of Children					

- b Complete the following bar graph:



c Create a line plot:



X =

2 The following table shows the students' **favorite sport**:

a Complete the following table:

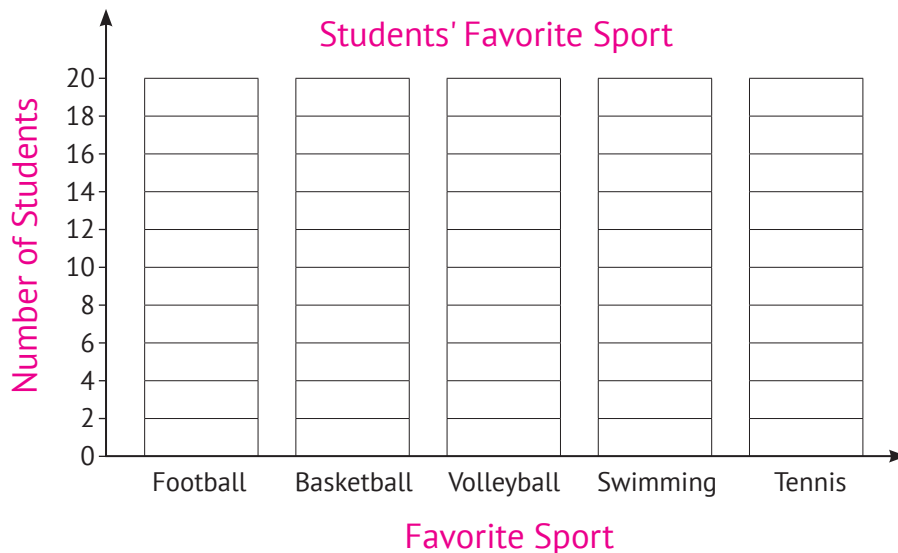
Favorite Sport	Football	Basketball	Volleyball	Swimming	Tennis
Tallies					
Number of Students					

b Create a line plot:



X =

c Complete the following bar graph:



d Complete the following sentences:

- 1 The number of students who prefer **football** is
- 2 The number of students who prefer **volleyball** is
- 3 The number of students who prefer **basketball** and **tennis** together is
- 4 The sport preferred by the **greatest** number of students is
- 5 The sport preferred by the **least** number of students is

Numbers up to 999,999 and Operations on Them

First: Choose the correct answer:

- 1 Seven hundred thousand, seventy (**in standard form**) is:
(700,070 ☐ or 70,070 ☐ 700,700)
- 2 Ninety-four thousand, nine hundred four (**in standard form**) is:
(940,904 ☐ or 94,904 ☐ 94,094)
- 3 $70,000 + 5,000 + 800 + 50 + 6 =$
(705,856 ☐ or 750,856 ☐ 75,856)
- 4 $4 + 800,000 + 600 + 2,000 =$
(4,862 ☐ or 802,604 ☐ 820,604)
- 5 45 Thousands + 8 Hundreds + 6 Ones =
(45,806 ☐ or 450,086 ☐ 4,586)
- 6 20 Thousands + 50 Hundreds =
(205,000 ☐ or 20,500 ☐ 25,000)
- 7 500 Hundreds = Thousands (50 ☐ or 500 ☐ 5,000)
- 8 80 Thousands = Hundreds (800 ☐ or 8,000 ☐ 80,000)
- 9 4,000 Tens = Thousands (4 ☐ or 40 ☐ 4,000)
- 10 The **value** of the digit 7 in 37,856 is
(700 ☐ or 7,000 ☐ 70,000)
- 11 The **value** of the digit 0 in 75,036 is
(0 ☐ or 100 ☐ 1,000)
- 12 The **place value** of the digit 4 in 85,247 is the
(Ones ☐ or Tens ☐ Hundreds)
- 13 The **place value** of the digit 6 in 765,217 is the
(Thousands ☐ or Ten Thousands ☐ Hundred Thousands)

Final Revision

- 14 The **smallest** 5-digit number is
(10,000 ☐ or 10,234 ☐ or 99,999)
- 15 The **greatest** 6-digit number is
(100,000 ☐ or 999,999 ☐ or 98,765)
- 16 The **greatest** 4-different-digit number is
(1,023 ☐ or 9,999 ☐ or 9,876)
- 17 The **smallest** 4-different-digit number is
(1,234 ☐ or 1,023 ☐ or 1,111)
- 18 The **greatest** number that can be formed from the digits
5, 3, 8, 4, and 6 is (53,846 ☐ or 86,543 ☐ or 34,568)
- 19 The **smallest** number that can be formed from the digits
7, 9, 0, 3, and 1 is (13,790 ☐ or 97,310 ☐ or 10,379)
- 20 The **greatest** 5-digit number that can be formed from the digits
4, 8, and 2 is (88,842 ☐ or 80,042 ☐ or 84,222)
- 21 The number that comes just **after** 45,099 is
(45,000 ☐ or 46,000 ☐ or 45,100)
- 22 The number comes just **after** 70,010.
(70,009 ☐ or 70,011 ☐ or 70,020)
- 23 78,099 comes just **before**
(79,000 ☐ or 78,100 ☐ or 78,098)
- 24 The number that comes just **before** 10,000 is
(9,999 ☐ or 10,001 ☐ or 99,998)
- 25 45,025 45,205 (< ☐ or = ☐ or >)
- 26 70 Thousands 7,000 Tens (< ☐ or = ☐ or >)
- 27 $5 + 30 + 700 + 9,000$ 5,379 (< ☐ or = ☐ or >)

28 900 Thousands + 90 Tens 900,090 ($< \text{or} = \text{or} >$)

29 543 + 457 10 Hundreds ($< \text{or} = \text{or} >$)

30 9,000 - 458 6,257 + 2,623 ($< \text{or} = \text{or} >$)

Second: Answer the following:

- 1 Write the number shown in the following table in the **forms** below:

Thousands			Hundreds	Tens	Ones
Hundreds	Tens	Ones			
	7	4	5	7	3

Standard Form:

Word Form:

Expanded Form:

Units Form: Thousands + Hundreds + Tens + Ones

- 2 Write the number shown in the following table in the **forms** below:

Thousands			Hundreds	Tens	Ones
Hundreds	Tens	Ones			
6	1	5	9	1	2

Standard Form:

Word Form:

Expanded Form:

Units Form: Thousands + Hundreds + Ten + Ones

- 3 Arrange the following numbers in an **ascending** order:

a 75,205 , 75,025 , 75,520 , 75,502 , 75,250

..... , , ,

b 99,999 , 10,000 , 99,000 , 100,000 , 9,999

..... , , ,

4 Arrange the following numbers in a **descending** order:

a 85,085 , 58,058 , 85,850 , 58,580 , 85,805

..... , , , ,

b 10,234 , 10,000 , 11,111 , 10,023 , 10,011

..... , , , ,

5 Use the **place value strategy** to find:

a $252 + 681 =$

	Hundreds	Tens	Ones		Hundreds	Tens	Ones
				+			
	Hundreds	Tens	Ones		Hundreds	Tens	Ones
=				=			

b $172 + 228 = \dots\dots\dots$

Hundreds	Tens	Ones

+

Hundreds	Tens	Ones

=

Hundreds	Tens	Ones

=

Hundreds	Tens	Ones

c $645 - 128 = \dots\dots\dots$

Hundreds	Tens	Ones

Check: $\dots\dots\dots + \dots\dots\dots = \dots\dots\dots$

d $5,124 - 2,516 = \dots\dots\dots$

Thousands	Hundreds	Tens	Ones

Check: $\dots\dots\dots + \dots\dots\dots = \dots\dots\dots$

6 Use the **expanded form strategy** to find:

a $782 + 126 = \dots\dots\dots$

$\dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

$\dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

$\dots\dots\dots + \dots\dots\dots + \dots\dots\dots = \dots\dots\dots$

b $2,354 + 1,652 = \dots\dots\dots$

$\dots\dots\dots + \dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

$\dots\dots\dots + \dots\dots\dots + \dots\dots\dots + \dots\dots\dots$

$\dots\dots\dots + \dots\dots\dots + \dots\dots\dots + \dots\dots\dots = \dots\dots\dots$

7 Use the **number line strategy** to find:

a $573 + 125 = \dots\dots\dots$



b $6,215 + 1,286 = \dots\dots\dots$



c $864 - 123 = \dots\dots\dots$



d $4,615 - 387 = \dots\dots\dots$



8 Solve the following story problems:

- a Nehal has **245** LE and Sama has **368** LE. How much money do they have altogether?

.....
.....

- b Omar had **7,158** LE. He bought a TV set for **2,420** LE.
Find the remaining money with Omar.

.....
.....

- c Ahmed had **984** LE. He bought a shirt for **245** LE and trousers for **455** LE.
How much money does he have left?

.....
.....

- d The library originally had a total of **1,258** books. Out of these, **510** books have been borrowed, and **200** are missing. How many books remain in the library?

.....
.....

Multiplication and Its Properties

First: Choose the correct answer:

- 1 $5 + 5 + 5 + 5 = \dots\dots\dots$ ($4 + 5$ or 4×5 or 5×5)
- 2 $8 + 8 + 8 = 4 \times \dots\dots\dots$ (8 or 3 or 6)
- 3 $9 + 9 = \dots\dots\dots$ (6×3 or $2 + 9$ or 9×9)
- 4 $4 \times 3 = \dots\dots\dots$ ($4 + 4 + 4$ or $3 + 3 + 3$ or $6 + 6 + 6$)
- 5 $6 \times 2 = \dots\dots\dots \times 6$ (2 or 6 or 12)
- 6 $\dots\dots\dots \times 8 = 4 \times 10$ (10 or 5 or 4)
- 7 $4 \times \dots\dots\dots = 6 \times 6$ (6 or 4 or 9)
- 8 $6 \times \dots\dots\dots = 54$ (9 or 5 or 8)
- 9 $\dots\dots\dots \times 8 = 32$ (5 or 8 or 4)
- 10 $4 \times 9 = (4 \times 5) + (4 \times \dots\dots\dots)$ (4 or 5 or 9)
- 11 $8 \times \dots\dots\dots = (8 \times 3) + (8 \times 7)$ (3 or 10 or 8)
- 12 $\dots\dots\dots \times \dots\dots\dots = (3 \times 2) + (3 \times 4)$ (6×6 or 3×8 or 3×6)
- 13 $5 \times 7 = \dots\dots\dots$
($(5 \times 3) + (5 \times 4)$ or $(2 \times 3) + (3 \times 4)$ or $(5 \times 7) + (7 \times 5)$)
- 14 $4 \times 10 = \dots\dots\dots$ (14 or 40 or 140)
- 15 $8 \times \dots\dots\dots = 4,000$ (50 or 500 or $5,000$)
- 16 $50 \times \dots\dots\dots = 10,000$ (200 or $2,000$ or $20,000$)
- 17 $400 \times \dots\dots\dots = 2,000$ (5 or 50 or 500)
- 18 $8 \times 7 \times 10 = \dots\dots\dots \times 10$ (56 or 80 or 70)
- 19 $5 \times 6 \times \dots\dots\dots = 3 \times 100$ (30 or 10 or 300)
- 20 $\dots\dots\dots \times 8 \times 10 = 4 \times 100$ (400 or 4 or 5)
- 21 $6 \times 30 = \dots\dots\dots \times 10$ (180 or 18 or 6)
- 22 $4 \times 20 = 8 \times \dots\dots\dots$ (10 or 80 or 20)
- 23 $60 \times 20 = \dots\dots\dots$ (12 or 120 or $1,200$)

24 $400 \times \dots = 24,000$

25 $50 \times \dots = 10,000$

26 $9 \times 7 = (10 \times 7) - \dots$

27 $9 \times \dots = (10 \times 6) - 6$

28 $24 \div 4 = \dots$

29 $\dots \div 2 = 9$

30 $36 \div \dots = 4$

(6 or 60 or 600)

(20 or 200 or 2,000)

(1 or 9 or 7)

(6 or 7 or 9)

(4 or 6 or 3)

(18 or 9 or 16)

(9 or 8 or 6)

Second: Answer the following:

1 Complete in the **same pattern**:

a $0, 2, 4, 6, 8, \dots, \dots, \dots, \dots$

b $30, 27, 24, 21, \dots, \dots, \dots, \dots$

c $0, 8, 16, 24, 32, \dots, \dots, \dots, \dots$

d $90, 81, 72, 63, \dots, \dots, \dots, \dots$

2 Look at each **array**, then complete:



a $\dots$ rows of $\dots$

$\dots \times \dots = \dots$



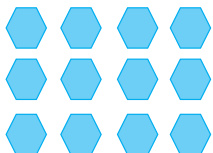
b $\dots$ rows of $\dots$

$\dots \times \dots = \dots$



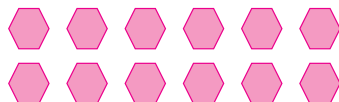
c $\dots$ rows of $\dots$

$\dots \times \dots = \dots$



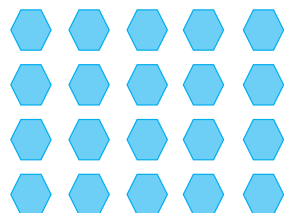
d $\dots$ columns of $\dots$

$\dots \times \dots = \dots$



e $\dots$ columns of $\dots$

$\dots \times \dots = \dots$

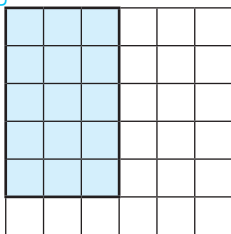


f $\dots$ columns of $\dots$

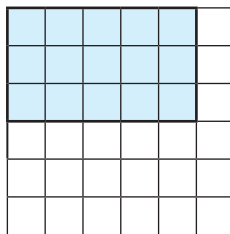
$\dots \times \dots = \dots$

3 Complete using the Commutative Property of Multiplication:

a



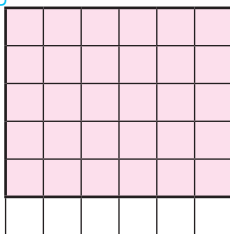
..... × =



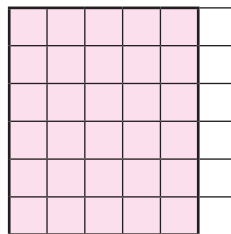
..... × =

So, × = ×

b



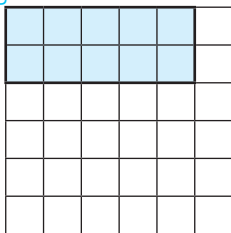
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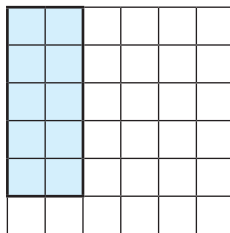
..... × =

So, × = ×

c



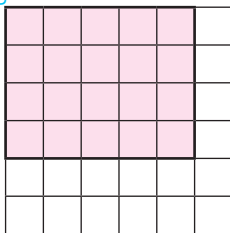
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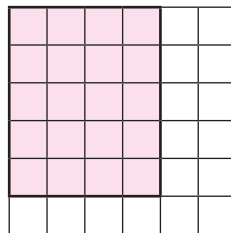
..... × =

So, × = ×

d



..... × =



..... × =

So, × = ×

4 Write the factor pairs and factors of each number :

a

20

..... × ×

..... × ×

..... × ×

Factors of 20 are:

.....

b

18

..... × ×

..... × ×

..... × ×

Factors of 18 are:

.....

c

15

..... × ×

..... × ×

Factors of 15 are:

.....

d

9

..... × ×

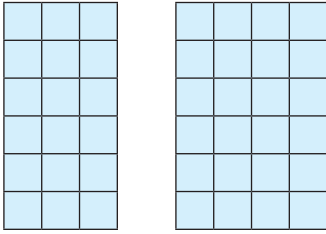
..... ×

Factors of 9 are:

.....

5 Complete using the Distributive Property:

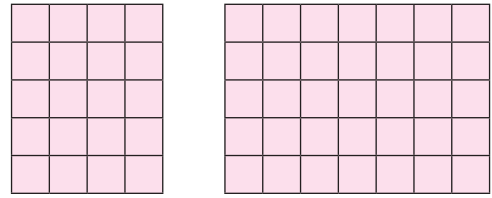
a



$$(\dots \times \dots) + (\dots \times \dots)$$

$$= \dots + \dots = \dots$$

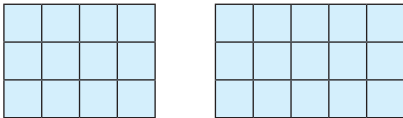
b



$$(\dots \times \dots) + (\dots \times \dots)$$

$$= \dots + \dots = \dots$$

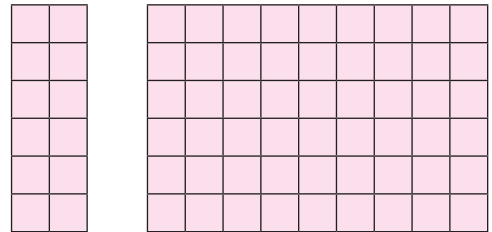
c



$$(\dots \times \dots) + (\dots \times \dots)$$

$$= \dots + \dots = \dots$$

d



$$(\dots \times \dots) + (\dots \times \dots)$$

$$= \dots + \dots = \dots$$

- 6** Farah went to the store to buy rolls for a big family dinner. She bought **6** bags of rolls, with each bag containing **7** rolls.

How many rolls did Farah buy in total?

.....

.....

- 7** A basket of apples holds **8** apples. How many apples are there in **4** baskets?

.....

.....

- 8** Amir packed **5** boxes full of cans. Each box contains **10** cans.

How many cans did Amir pack in all?

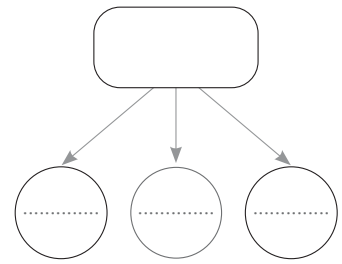
.....

.....

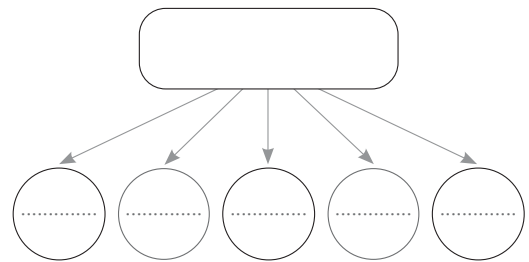
Final Revision

- 9** Each cat needs **3** fish for lunch.
How many cats can we feed if we have **12** fish?

Draw a part-part-whole model to show your answer.

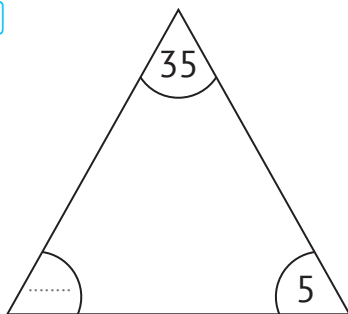


- 10** There are **15** oranges that need to be divided equally between **5** baskets.
Draw a part-part-whole model to show your answer.



- 11** Find the missing **factors** in the triangles, then complete:

a



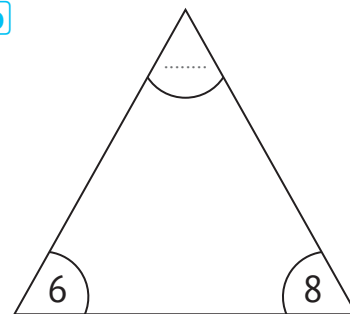
1 $\times$ =

2 $\times$ =

3 $\div$ =

4 $\div$ =

b



1 $\times$ =

2 $\times$ =

3 $\div$ =

4 $\div$ =

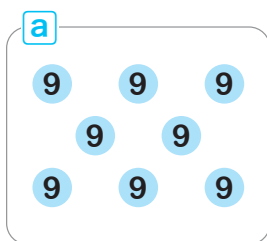
12 Complete the tables below:

X	0	1	2	3	4	5	6	7	8	9	10
0	0										
1						5					
2										18	
3									24		
4			8								
5											50

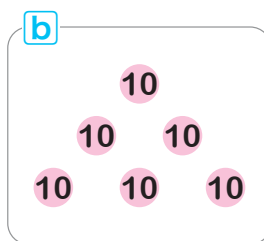
X	0	1	2	3	4	5	6	7	8	9	10
6							36				
7					28						
8									64		
9											
10											

X	0	1	2	3	4	5	6	7	8	9	10
0	0										
1		1									

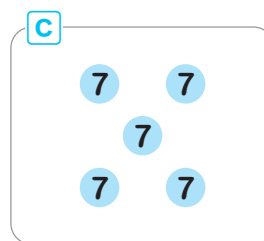
13 What is the value of each box?



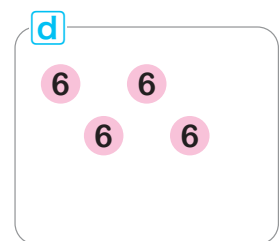
$9 \times \dots = \dots$



$\dots \times \dots = \dots$



$\dots \times \dots = \dots$



$\dots \times \dots = \dots$

Geometry and Measurements

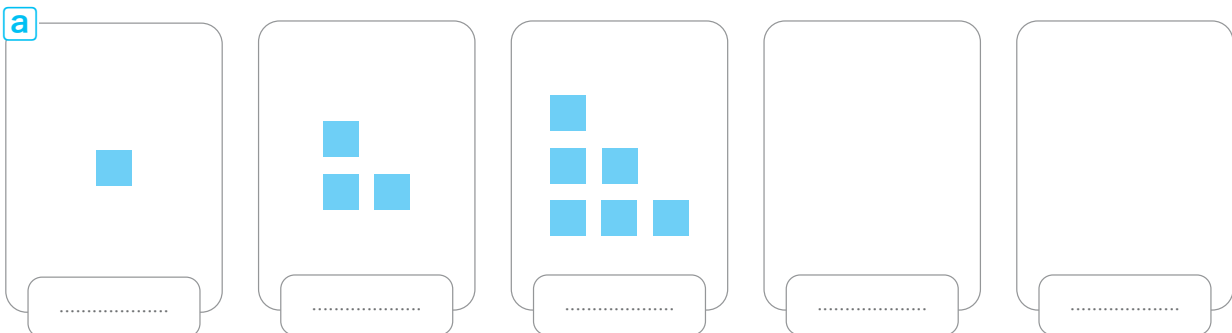
First: Choose the correct answer:

- 1 5 cm = mm (5 ☐ or 50 ☐ or 500)
- 2 6 m = cm (6 ☐ or 60 ☐ or 600)
- 3 20 cm = mm (20 ☐ or 200 ☐ or 2,000)
- 4 20 m = cm (20 ☐ or 200 ☐ or 2,000)
- 5 700 mm = cm (70 ☐ or 700 ☐ or 7,000)
- 6 90,000 cm = m (9,000 ☐ or 900 ☐ or 90)
- 7 1 hour = minutes (60 ☐ or 15 ☐ or 20)
- 8 Half of an hour = minutes (60 ☐ or 15 ☐ or 30)
- 9 Quarter of an hour = minutes (60 ☐ or 15 ☐ or 20)
- 10 One day = hours (24 ☐ or 60 ☐ or 12)
- 11 2 liters = milliliters (200 ☐ or 2,000 ☐ or 20,000)
- 12 10 liters = milliliters (100 ☐ or 1,000 ☐ or 10,000)
- 13 50,000 milliliters = liters (5 ☐ or 50 ☐ or 500)
- 14 The suitable unit of length to measure the height of a **tree** is
(millimeters ☐ or centimeters ☐ or meters)
- 15 The suitable unit of length to measure the length of an **insect** is
(millimeters ☐ or centimeters ☐ or meters)
- 16 The suitable unit of length to measure the length of an **eraser** is
(millimeters ☐ or centimeters ☐ or meters)
- 17 Salma started training at **4:00** and finished at **6:00**.
She spent hours in training. (2 ☐ or 4 ☐ or 6)
- 18 Ahmed started school at **eight** o'clock and studied for **40** minutes.
Ahmed finished his studies at
(8:00 ☐ or 12:00 ☐ or 8:40)

- 19 The **triangle** has sides. (3 or 4 or 5)
- 20 The has **5** sides. (quadrilateral or pentagon or hexagon)
- 21 All sides are **equal** in the (rectangle or kite or rhombus)
- 22 The is a quadrilateral that has **only one parallel pair of opposite sides**. (triangle or rhombus or trapezoid)
- 23 The is a quadrilateral that has **4** right angles. (parallelogram or rectangle or trapezoid)
- 24 The best unit of capacity to measure the volume of liquid in a **spoonful of medicine** is (milliliters or liters or centimeters)
- 25 The best unit of capacity to measure the volume of **water in a swimming pool** is (milliliters or liters or centimeters)
- 26 A **centimeter** is used to measure (length or time or capacity)
- 27 A **liter** is used to measure (length or time or capacity)
- 28 A **minute** is used to measure (length or time or capacity)
- 29 A **milliliter** is used to measure (length or time or capacity)
- 30 A **meter** is used to measure (length or time or capacity)

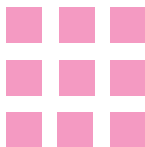
Second: Answer the following:

- 1 Look at the images below, then figure out the **next images** in the **same pattern**:



Final Revision

b

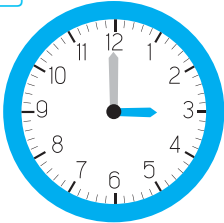
				
.....				

c

				
.....				

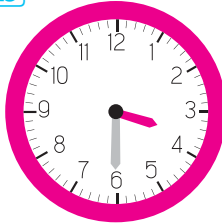
2 Draw the hands and write the time:

a



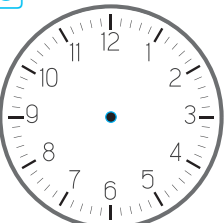

.....
.....

b



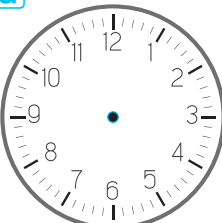

.....
.....

c



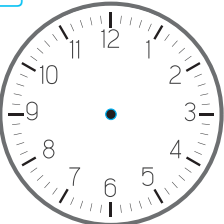

It's 10 past 3.

d



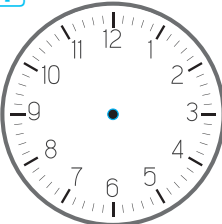

.....
.....

e



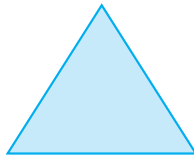

.....
.....

f

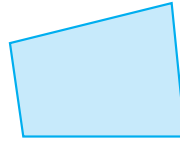



It's 10 to 4.

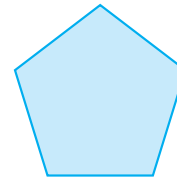
3 Write the **number of sides** and the **name** of each shape:



a

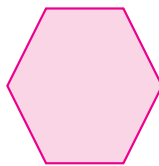


b

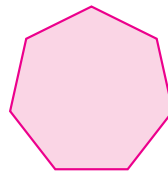


c

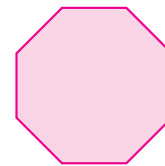
Number of Sides	.....	.....	.....
Name	.....	.....	.....



a



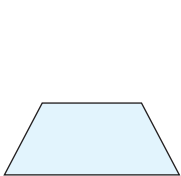
b



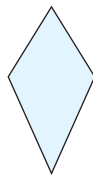
c

Number of Sides	.....	.....	.....
Name	.....	.....	.....

4 Match each **quadrilateral** to its **name**:



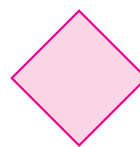
•



•



•



•



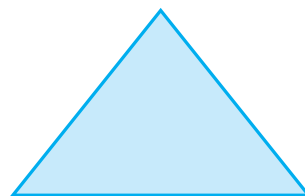
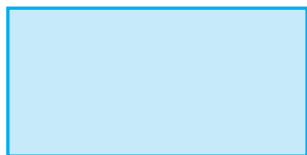
•



•

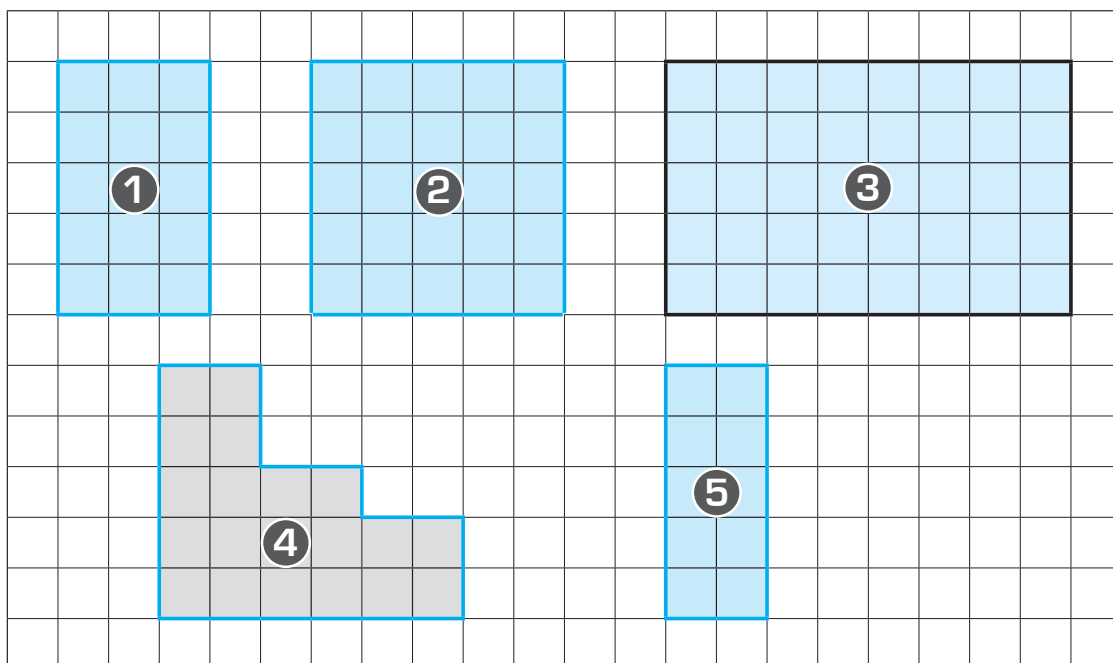
•	•	•	•	•	•
Kite	Parallelogram	Trapezoid	Rectangle	Rhombus	Square

- 5 Use a ruler to measure the **length** of each side, then find the **perimeter** of each of the following shapes:



- a Perimeter = cm b Perimeter = cm c Perimeter = cm

- 6 Look at the following grid, then complete the table:



Shape	Perimeter	Area
1		
2		
3		
4		
5		

General Exercises

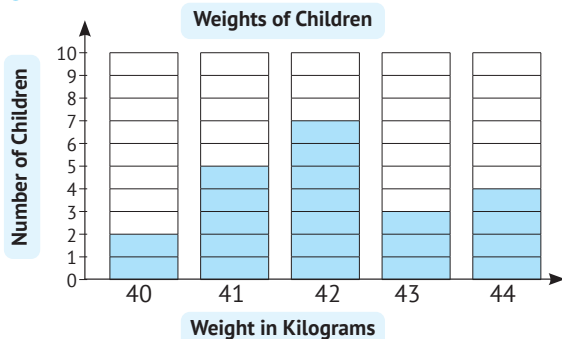
Collecting and Classifying Data

1

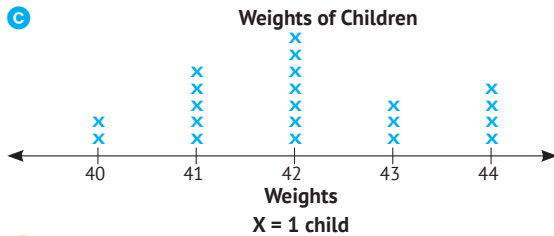
a

Weight	40	41	42	43	44
Tallies	||	||||	|||||	|||	||||
Number of Children	2	5	7	3	4

b



c

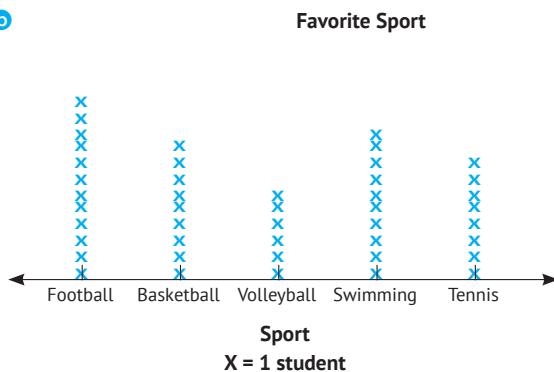


2

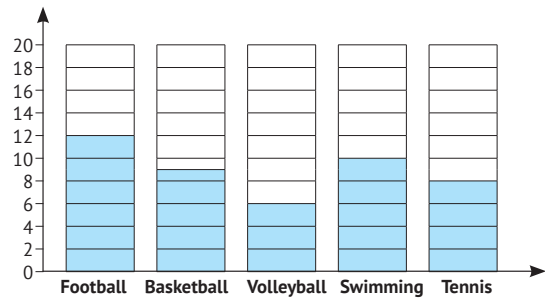
a

Favorite Sport	Football	Basketball	Volleyball	Swimming	Tennis
Tallies	||||| ||	|||||	|||||	|||||	|||||
Number of Students	12	9	6	10	8

b



c



d

- 1 12 2 6 3 $9 + 8 = 17$
4 football 5 volleyball

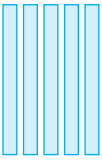
Numbers up to 999,999 and Operations on Them

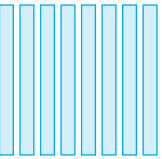
First:

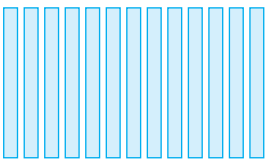
- 1 700,070 2 94,904 3 75,856
4 802,604 5 45,806 6 25,000 7 50
8 800 9 40 10 7,000 11 0
12 Tens 13 Ten Thousands 14 10,000
15 999,999 16 9,876 17 1,023 18 86,543
19 10,379 20 88,842 21 45,100 22 70,011
23 78,100 24 9,999 25 < 26 =
27 > 28 > 29 = 30 <

Second:

- 1 • 74,573
• Seventy-four thousand, five hundred seventy- three
• $70,000 + 4,000 + 500 + 70 + 3$
• 74 Thousands + 5 Hundreds + 7 Tens + 3 Ones
2 • 615,912
• Six hundred fifteen thousands, nine hundred twelve
• $600,000 + 10,000 + 5,000 + 900 + 10 + 2$
• 615 Thousands + 9 Hundreds + 1 Ten + 2 Ones
3 a 75,025 , 75,205 , 75,250 , 75,502 , 75,520
b 9,999 , 10,000 , 99,000 , 99,999 , 100,000
4 a 85,850 , 85,805 , 85,580 , 85,085 , 85,058
b 11,111 , 10,234 , 10,023 , 10,011 , 10,000
5 a $252 + 681 = 933$

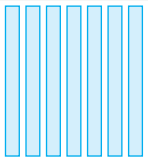
Hundreds	Tens	Ones
		
2	5	2

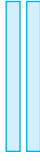
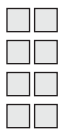
Hundreds	Tens	Ones
		
6	8	1

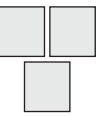
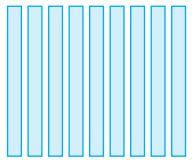
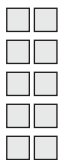
Hundreds	Tens	Ones
		
8	13	3

Hundreds	Tens	Ones
		
9	3	3

b $172 + 228 = 400$

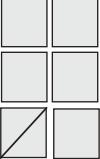
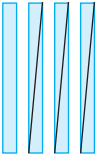
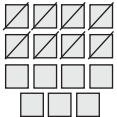
Hundreds	Tens	Ones
		
1	7	2
Hundreds	Tens	Ones

		
2	2	8

Hundreds	Tens	Ones
		
3	9	10

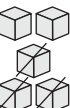
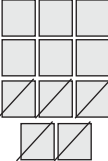
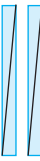
Hundreds	Tens	Ones
		
4	0	0

c $645 - 128 = 517$

Hundreds	Tens	Ones
		
5	1	7

• Check: $128 + 517 = 645$

d $5,124 - 2,516 = 2,608$

Thousands	Hundreds	Tens	Ones
			
2	6	0	8

• Check: $2,516 + 2,608 = 5,124$

6 a $782 + 126 = 908$

$$\begin{array}{r} 700 + 80 + 2 \\ 100 + 20 + 6 \\ \hline 800 + 100 + 8 = 908 \end{array}$$

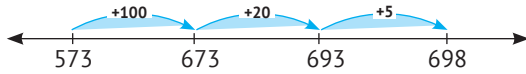
b $2,354 + 1,652 = 4,006$

$$1,000 + 600 + 50 + 2$$

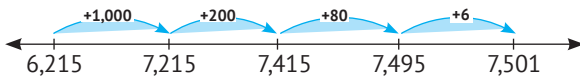
Guide Answers

$$\begin{array}{r} 2,000 + 300 + 50 + 4 \\ 3,000 + 900 + 100 + 6 = 4,006 \end{array}$$

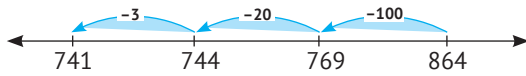
7 a $573 + 125 = 698$



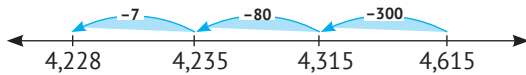
b $6,215 + 1,286 = 7,501$



c $864 - 123 = 741$



d $4,615 - 387 = 4,228$



8 a $245 + 368 = 613$ LE

b $7,158 - 2,420 = 4,738$ LE

c • $245 + 455 = 700$ LE

• $984 - 700 = 284$ LE

d • $510 + 200 = 710$ books

• $1,258 - 710 = 548$ books

Multiplication and Its Properties

- First:
- | | | |
|----------------------------------|----------|-----------------|
| 1 4×5 | 2 6 | 3 6×3 |
| 4 $4 + 4 + 4$ | 5 2 | 6 5 |
| 7 9 | 8 9 | 9 4 |
| 10 4 | 11 10 | 12 3×6 |
| 13 $(5 \times 3) + (5 \times 4)$ | 14 40 | 15 500 |
| 16 200 | 17 5 | 18 56 |
| 19 10 | 20 5 | 21 18 |
| 22 10 | 23 1,200 | 24 60 |
| 25 200 | 26 7 | 27 6 |
| 28 6 | 29 18 | 30 9 |

Second: 1 a 10, 12, 14, 16

b 18, 15, 12, 9

c 40, 48, 56, 64

d 54, 45, 36, 27

2 a 3 rows of 4.

• $3 \times 4 = 12$

b 2 rows of 6.

• $2 \times 6 = 12$

c 4 rows of 5.

• $4 \times 5 = 20$

d 4 columns of 3.

• $4 \times 3 = 12$

e 6 columns of 2.

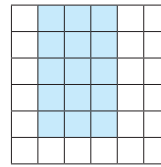
• $6 \times 2 = 12$

f 5 columns of 4.

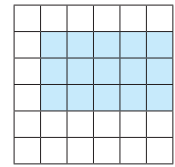
• $5 \times 4 = 20$

3

a



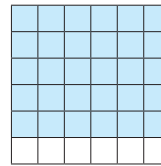
$5 \times 3 = 15$



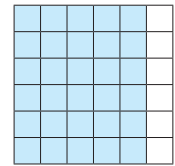
$3 \times 5 = 15$

So, $5 \times 3 = 3 \times 5$

b



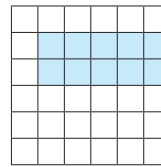
$5 \times 6 = 30$



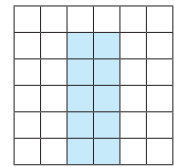
$6 \times 5 = 30$

So, $5 \times 6 = 6 \times 5$

c



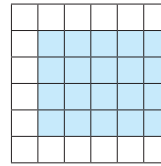
$2 \times 5 = 10$



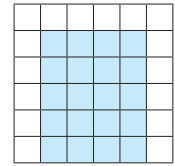
$5 \times 2 = 10$

So, $2 \times 5 = 5 \times 2$

d



$4 \times 5 = 20$



$5 \times 4 = 20$

So, $4 \times 5 = 5 \times 4$

4 a • 1×20

• 20×1

• 2×10

• 10×2

• 4×5

• 5×4

• Factors of 20 are: 1, 2, 4, 5, 10, 20

b • 1×18

• 18×1

• 2×9

• 9×2

• 3×6

• 6×3

• Factors of 18 are: 1, 2, 3, 6, 9, 18

c • 1×15

• 15×1

• 3×5

• 5×3

• Factors of 15 are: 1, 3, 5, 15

d • 1×9

• 9×1

• 3×3

• Factors of 9 are: 1, 3, 9

5

a $(6 \times 3) + (6 \times 4)$
= $18 + 24 = 42$

b $(5 \times 4) + (5 \times 7)$
= $20 + 35 = 55$

c $(3 \times 4) + (3 \times 5)$
= $12 + 15 = 27$

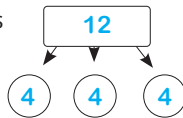
d $(6 \times 2) + (6 \times 9)$
= $12 + 54 = 66$

6 $6 \times 7 = 42$ rolls

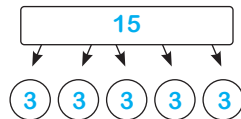
7 $8 \times 4 = 32$ apples

8 $5 \times 10 = 50$ cans

9 $12 \div 3 = 4$ cats

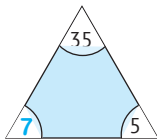


10 $15 \div 5 = 3$ oranges



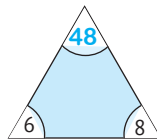
11

a



1 $7 \times 5 = 35$
2 $5 \times 7 = 35$
3 $35 \div 7 = 5$
4 $35 \div 5 = 7$

b



1 $6 \times 8 = 48$
2 $8 \times 6 = 48$
3 $48 \div 6 = 8$
4 $48 \div 8 = 6$

12 and 13 Answer by yourself.

Geometry and Measurements

First: 1 50

2 600

3 200

4 2,000

5 70

6 900

7 60

8 30

9 15

10 24

11 2,000

12 10,000

13 50

14 meters

15 millimeter

16 centimeters

17 2

18 8 : 40

19 3

20 pentagon

21 rhombus

22 trapezoid

23 rectangle

24 milliliters

25 liters

26 length

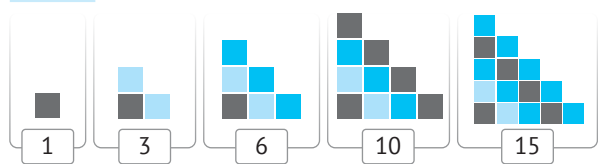
27 capacity

28 time

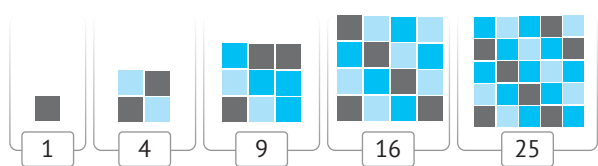
29 capacity

30 length

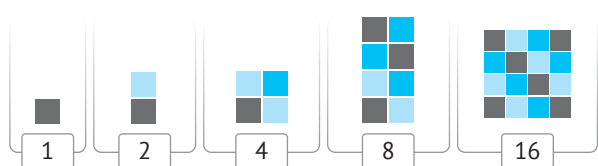
Second: 1 a



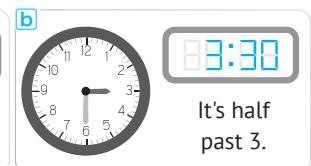
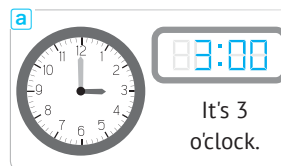
b



c



2



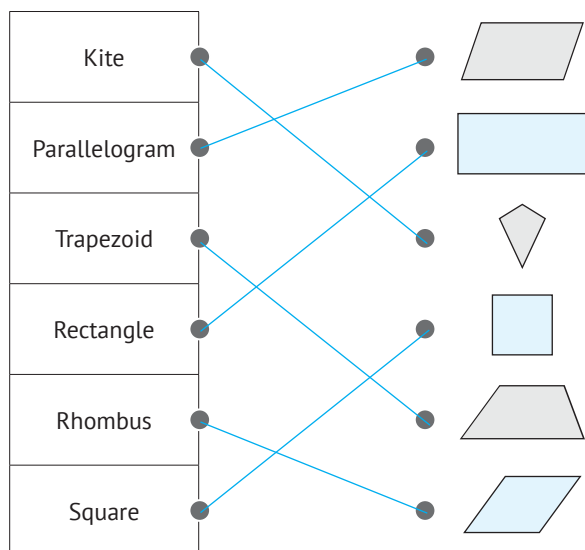
3

	a	b	c
Number of Sides	3	4	5
Name	Triangle	Quadrilateral	Pentagon

	a	b	c
Number of Sides	6	7	8
Name	Hexagon	Heptagon	Octagon

4

Guide Answers



5 a Perimeter = 12 cm

b Perimeter = 10 cm

c Perimeter = 10 cm

6

Shape	1	2	3	4	5
Perimeter	16	20	26	22	14
Area	15	25	40	20	10

حمل الآن

مجاناً وحصرياً

المراجعة رقم (3)

الترم الاول



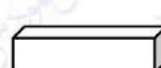
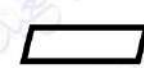


First term Questions Bank



Question 02

choose the correct answer

- 1 Each pair of opposite sides is parallel in each of the following except :
 (a) square (b) Rhombus (c) Trapezium (d) rectangle
- 2 $9 \times 0 =$
 (a) 0 (b) 9 (c) 90 (d) otherwise
- 3 $99999 + 1 \dots\dots\dots 100000$
 (a) $>$ (b) $<$ (c) $=$ (d) otherwise
- 4 Factor of the number 15 is
 (a) 10 (b) 4 (c) 1 (d) 8
- 5 The number of factors of 9 is factors
 (a) 2 (b) 3 (c) 4 (d) 9
- 6 The number of factors of 7 is
 (a) 1 (b) 2 (c) 3 (d) 4
- 7 Salma started eating lunch at 5:00 pm and finished it at 5:20 pm, So the number of minutes that Salma took is minutes
 (a) 10 (b) 20 (c) 30 (d) 40
- 8 $8 \times 12 = (8 \times 5) + (8 \times \dots)$
 (a) 7 (b) 8 (c) 5 (d) 12
- 9 Which of the following represent a polygon ?
 (a)  (b)  (c)  (d) 
- 10 Place value of the digit 5 in a number 245760 is
 (a) Tens (b) Hundreds (c) Thousands (d) Hundred thousands
- 11 The number is a multiple of the numbers 5 and 10
 (a) 15 (b) 50 (c) 35 (d) 5



- 12 The corresponding figure is
- a Square b Rectangle c Rhombus d Parallelogram
- 13 $5 + 5 + 5 + 5 = 5 \times \dots$
- a 4 b 5 c 6 d 10
- 14 $6 + 6 + 6 + 6 = 3 \times \dots$
- a 4 b 6 c 8 d 10
- 15 $47063 = 63 + \dots$
- a 47 b 470 c 4700 d 47000
- 16 Seven thousands , six hundreds , eight five
- a 700685 b 635700 c 70635 d 7685
- 17 The suitable unit to measure the door length is
- a Meter b Centimeter c Millimeter d Kilogram
- 18 The capacity of a medicine bottle is measured by
- a meter b mL c L d CM
- 19 The triangle has vertices
- a 3 b 4 c 5 d 6
- 20 has 4 similar angles
- a rectangle b trapezium c rhombus d parallelogram
- 21 3 hundreds + 6 thousand + 8 ten thousand =
- a 863 b 8063 c 86300 d 800630
- 22 = $5 + 700 + 2000 + 40000$
- a 4275 b 42705 c 40275 d 425700
- 23 = $(6 \times 2)(6 \times 5)$
- a 7×6 b 6×2 c 6×5 d 12×5
- 24 8×3
- a $8 + 8 + 8$ b $8 + 8$ c $3 + 3 + 3$ d 3×3
- 25 liter = 3000 ml
- a 3 b 30 c 300 d 3000



- 26 has 5 sides and 5 vertices
 (a) Triangle (b) Parallelogram (c) Pentagon (d) Square
- 27 If the place value of the digit 6 is ten thousand , then its value is
 (a) 600 (b) 6000 (c) 60000 (d) 60
- 28 $3 + 0 = \dots$
 (a) 0 (b) 30 (c) 300 (d) 3
- 29 $6508 \dots 8 + 500 + 6000$
 (a) $>$ (b) $<$ (c) $=$ (d) otherwise
- 30 The number is common multiple of both 2 and 3
 (a) 12 (b) 5 (c) 32 (d) 23
- 31 3 meter = cm
 (a) 30 (b) 300 (c) 3000 (d) 3
- 32 $7 \times 6 = 6 \times \dots$
 (a) 7 (b) 6 (c) 13 (d) 8
- 33 $57 \text{ cm} = \dots \text{ mm}$
 (a) 570 (b) 5700 (c) 507 (d) 57000
- 34 One hundred thousand and nine 1900
 (a) $>$ (b) $<$ (c) $=$ (d) otherwise
- 35 The area of the following figure =
 (a) 7 (b) 8 (c) 10 (d) 15
- 36 $5000 = \dots \text{ Hundreds}$
 (a) 5 (b) 50 (c) 500 (d) 100
- 37 $9 + 1 \dots 9 \times 1$
 (a) $>$ (b) $<$ (c) $=$ (d) otherwise
- 38 $7 + 0 \dots 7 \times 0$
 (a) $>$ (b) $<$ (c) $=$ (d) otherwise
- 39 $7 \dots 1 = 7$
 (a) $+$ (b) $-$ (c) $\times$ (d) otherwise



- 40 If the hour hand is at 12 and then moves 20 minutes , then the number at which the hour hand stops is
- a 3 b 4 c 8 d 10
- 41 The value of the digit 8 in the number 381529
- a 80 b 800 c 8000 d 80000
- 42 $4 \times 600 = \dots$
- a 6400 b 4600 c 2400 d 100
- 43is units of measuring capacity
- a Kilo meter b Kilo gram c liter d meter
- 44 All of the following are parallelograms except
- a Rectangle b Rhombus c square d trapezium
- 45 If the father distributes 35 pounds equally among five of his children , then each son 's share is equal pounds
- a 5 b 7 c 8 d 4
- 46 has 4 equal sides
- a square b rectangle c trapezium d parallelogram
- 47 50 cm 5 m
- a > b < c = d otherwise
- 48 40 cm 4 mm
- a > b < c = d otherwise
- 49 The pattern rule of 16 , 21 , 26 , 31
- a + 4 b + 5 c - 5 d X5
- 50 600 hundreds = tens
- a 60 b 600 c 6000 d 6
- 51 40 tens = hundreds
- a 4 b 40 c 400 d 4000
- 52 9000 = hundreds
- a 9 b 90 c 900 d 9000
- 53 The value of the digit 3 is 30 ,then its place value is
- a Tens b hundreds c thousand d Tens thousand



- 54 The number in the Tens place in 45179 is
- a 9 b 7 c 1 d 5
- 55 //// represents the number
- a 4 b 5 c 9 d 7
- 56 45 hundreds 450 tens
- a > b < c = d otherwise
- 57 6341 6310
- a > b < c = d otherwise
- 58 7436 $2 + 300 + 9000$
- a > b < c = d otherwise
- 59 $7 + 600 + 24000$ 25 thousand
- a > b < c = d Other wise
- 60 Complete the pattern 4, 9, 14, 19,
- a 5 b 23 c 24 d 15
- 61 //// //// //// represents the number
- a 10 b 12 c 14 d 15
- 62 The number with the digit 2 in hundreds thousands is
- a 2356 b 231487 c 142367 d 20765
- 63 9 thousand = Hundred
- a 90 b 900 c 9000 d 90000
- 64 $6 + 500 + 7000 + 30000 =$
- a 37506 b 30756 c 37560 d 370056
- 65 The number of rows in the following array
- a 2 b 3 c 4 d 6
- 66 $3 \times \dots = 27$
- a 7 b 9 c 10 d 4
- 67 $2 \times 9 = 3 \times \dots$
- a 6 b 7 c 9 d 18



68 $7 \times 6 > 6 \times \dots$

a 7

b 5

c 8

d 10

69 $5 \times 8 < \dots$

a 40

b 30

c 13

d 50

70 $30 \div \dots = 10$

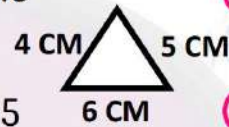
a 3

b 10

c 40

d 17

71 The perimeter of the following triangle is



a 10

b 11

c 15

d 20

72 $0 \times 530 = \dots$

a 1

b 530

c 0

d 30

73 $4 \times \dots = 36$

a 8

b 7

c 6

d 9

74 Which of the following is not a multiple of a number 3 ?

a 4

b 9

c 6

d 15

75 is a quadrilateral with all sides of equal length

a parallelogram

b trapezium

c rhombus

d rectangle

76 Liters are units of measurement for

a Length

b time

c capacity

d mass

77 A rectangle frame with dimensions of 8 cm , 3 cm . We want to make frame for it . what is the length of the frame ?

a 22

b 11

c 24

d 14

78 $5 \times 700 = \dots$

a 35000

b 3500

c 350

d 35

79 The number is a multiple of 6

a 9

b 15

c 18

d 11

80 The number of sides of the corresponding shape =sides

a 3

b 4

c 5

d 6



81 Properties of parallelograms

a All angles are the same

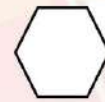
b 5 vertices

c All sides are equal

d Each two opposite sides are equal



- 82 Eman saved 2,500 pounds , then her father gave her 1,500 pounds , To calculate the total amount with Eman use process
 (a) addition (b) Subtract (c) multiply (d) division
- 83 Pattern base 16 , 20 , 24 , 28 ,
 (a) + 4 (b) + 6 (c) + 8 (d) + 10
- 84 The greatest number formed from the digits 6 , 5 , 2 , 9 , 4 is
 (a) 25648 (b) 24569 (c) 96542 (d) 94562
- 85 The common multiple of 2 and 5 between 30 and 50 is
 (a) 30 (b) 40 (c) 50 (d) 60
- 86 4 Liter =ml
 (a) 40 (b) 400 (c) 4000 (d) 40000
- 87 20 hundreds =tens
 (a) 20 (b) 200 (c) 2000 (d) 20000
- 88 8 thousands , 6 tens and 5 is
 (a) 8605 (b) 8065 (c) 5608 (d) 6085
- 89 Number of days in 3 weeks =days
 (a) 3 (b) 7 (c) 21 (d) 73
- 90 A square box with a side length of 10 cm it 's perimeter is cm
 (a) 10 (b) 20 (c) 40 (d) 60
- 91 Number of vertices of the following shape =vertices
 (a) 3 (b) 4 (c) 5 (d) 6
- 92 The numbers 1 , 2 , 5 , 10 are factors of a number
 (a) 2 (b) 5 (c) 10 (d) 20
- 93 is a quadrilateral with all sides equal , the length and all angles equal
 (a) square (b) rectangle (c) trapezium (d) circle
- 94 has only one pair of parallel sides
 (a) trapezium (b) square (c) circle (d) triangle
- 95 5 meter =cm
 (a) 5 (b) 50 (c) 500 (d) 5000



Question 02

Answer the following questions

- 1 $36 \div 3 =$
.....
- 2 $8 \times 8 =$
.....
- 3 Arrange descending order : 6400 , 5 thousand , 4600 , 4006
.....
- 4 Each crocodile needs to eat 4 fish and we have 36 fish , so how many crocodiles do we want to feed ?
.....
- 5 Karim wants to divide 35 pens equally among 7 of his friends . How many pens are there for each friend ?
.....
- 6 If a pen costs 9 pounds , how much do 20 pens of the same type cost ?
.....
- 7 Write the greater and the smallest number formed from the digits : 5 , 7 , 0 , 2 , 9
.....
- 8 Haneen started cooking at 3: 30 o'clock , so if the cooking took an hour and 10 minutes , what time did Haneen finish cooking ?
.....
- 9 Arrange ascending order : 470501 , 99999 , 47 thousand , 465832
.....
- 10 Write the previous number and the next number to 5212
.....
- 11 Write the time :
.....



12 $7645 - 3662 =$

.....

13 If the exam starts at 9 : 00 am and lasts for 45 minutes , it ends at ?

.....

14 Use distributive property to solve 5×7 ?

.....

15 Complete the pattern : 36 , 30 , 24 , 18 , ,

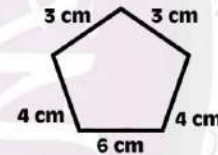
.....

16 Ahmed wants to distribute 36 stories on 4 shelves equally , How many stories should be placed on each shelf ?

.....

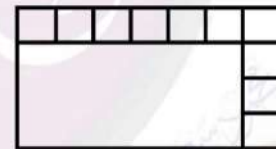
17 Find the perimeter of the following figure

.....



18 Find the perimeter and area of the following figure

.....



19 Mohamed bought 6 bages of sweets each bag containing 7 pieces . How many pieces ?

.....

20 Write the multiples of 2 between 12 and 24 .

.....

21 With Abdul Rahman 9,550 pounds , he bought a mobile phone for 7630 pounds . How many pounds were left with him ?

.....

22 The following table shows a student ' s scores on the monthly test . Complete the table and then create a bar graph :

subject	tally	Score
Arabic	/// <u>////</u>	
English	////	
mathematics	//// <u>////</u>	



- 23 If there are 1550 seats in the school meeting room , of which 155 seats are for parents , 125 seats are located for other guests , and the rest are located for other guests , then what is the number of seats located for students ?

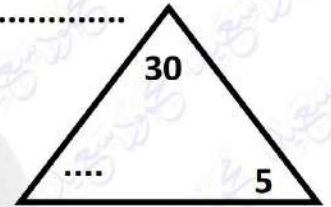
.....

- 24 A rectangular piece of land is 7 meters long and 4 meters wide . its owner wants to build a wall around it . How long is the wall ? if he wants to tile it , how many square meters of tiles are need ed to cover the plot of land ?

.....

- 25 Find the missing factor , and complete the facts

.....



- 26 Shadi runs 3 km a day . How many kilometers did S hadi run in 8 days ?

.....

- 27 Salma has 7000 pounds and her friend kenzy has 4625 pounds . Find the difference between what they have .

.....

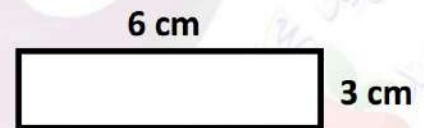
- 28 Look at the figure and complete :

Name

Sidesvertices

Perimeter =cm

Area =cm²



- 29 Write the expanded form for the number 59708

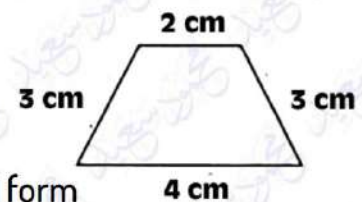
.....

- 30 A rectangle frame with dimensions of 5 cm , 8 cm . find its area ?

.....

- 31 Find the perimeter of the following figure

.....



- 32 Fifty six thousands four hundred and twenty nine in standard form

.....

- 33 Find the perimeter of the following figure

.....



34 State the factors of 12

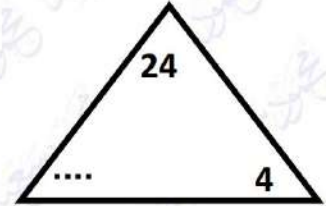
.....

35 Write the fact family for the number 3 , 4 , 12

.....

36 Find the missing number in the following figure

.....



37 Ahmed bought 4 notebooks of the same type for 44 pounds what is the price of one notebook ?

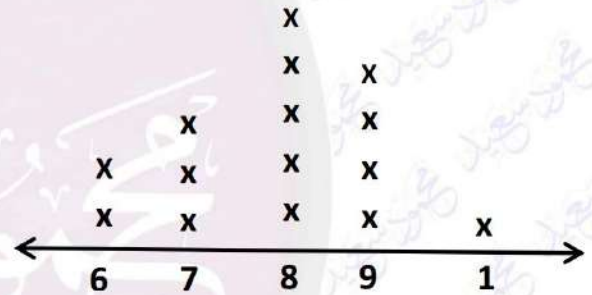
.....

38 Write 2025 the word form

.....

39 From the corresponding dot plot , the number of students who got 8 marks is

.....



40 Ahmed bought 9 pieces of sweets , the price of each piece being 6 pounds . find the total that Ahmed paid

.....

تم بحمد الله ،

بسم الله الرحمن الرحيم " إِنَّ الَّذِينَ آمَنُوا وَعَمِلُوا الصَّالِحَاتِ إِنَّا لَا نُضِيعُ أَجْرَ مَنْ أَحْسَنَ عَمَلًا " صدق الله العظيم



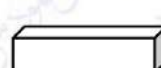


First term Questions Bank



Question 02

choose the correct answer

- 1 Each pair of opposite sides is parallel in each of the following except :
 (a) square (b) Rhombus (c) Trapezium (d) rectangle
- 2 $9 \times 0 =$
 (a) 0 (b) 9 (c) 90 (d) otherwise
- 3 $99999 + 1 \dots\dots\dots 100000$
 (a) $>$ (b) $<$ (c) $=$ (d) otherwise
- 4 Factor of the number 15 is
 (a) 10 (b) 4 (c) 1 (d) 8
- 5 The number of factors of 9 is factors
 (a) 2 (b) 3 (c) 4 (d) 9
- 6 The number of factors of 7 is
 (a) 1 (b) 2 (c) 3 (d) 4
- 7 Salma started eating lunch at 5:00 pm and finished it at 5:20 pm, So the number of minutes that Salma took is minutes
 (a) 10 (b) 20 (c) 30 (d) 40
- 8 $8 \times 12 = (8 \times 5) + (8 \times \dots)$
 (a) 7 (b) 8 (c) 5 (d) 12
- 9 Which of the following represent a polygon ?
 (a)  (b)  (c)  (d) 
- 10 Place value of the digit 5 in a number 245760 is
 (a) Tens (b) Hundreds (c) Thousands (d) Hundred thousands
- 11 The number is a multiple of the numbers 5 and 10
 (a) 15 (b) 50 (c) 35 (d) 5



- 12 The corresponding figure is
- a Square b Rectangle c Rhombus d Parallelogram
- 13 $5 + 5 + 5 + 5 = 5 \times \dots$
- a 4 b 5 c 6 d 10
- 14 $6 + 6 + 6 + 6 = 3 \times \dots$
- a 4 b 6 c 8 d 10
- 15 $47063 = 63 + \dots$
- a 47 b 470 c 4700 d 47000
- 16 Seven thousands , six hundreds , eight five
- a 700685 b 635700 c 70635 d 7685
- 17 The suitable unit to measure the door length is
- a Meter b Centimeter c Millimeter d Kilogram
- 18 The capacity of a medicine bottle is measured by
- a meter b mL c L d CM
- 19 The triangle has vertices
- a 3 b 4 c 5 d 6
- 20 has 4 similar angles
- a rectangle b trapezium c rhombus d parallelogram
- 21 3 hundreds + 6 thousand + 8 ten thousand =
- a 863 b 8063 c 86300 d 800630
- 22 = $5 + 700 + 2000 + 40000$
- a 4275 b 42705 c 40275 d 425700
- 23 = $(6 \times 2)(6 \times 5)$
- a 7×6 b 6×2 c 6×5 d 12×5
- 24 8×3
- a $8 + 8 + 8$ b $8 + 8$ c $3 + 3 + 3$ d 3×3
- 25 liter = 3000 ml
- a 3 b 30 c 300 d 3000



- 26 has 5 sides and 5 vertices
 (a) Triangle (b) Parallelogram (c) **Pentagon** (d) Square
- 27 If the place value of the digit 6 is ten thousand , then its value is
 (a) 600 (b) 6000 (c) **60000** (d) 60
- 28 $3 + 0 = \dots$
 (a) 0 (b) 30 (c) 300 (d) **3**
- 29 $6508 \dots 8 + 500 + 6000$
 (a) **>** (b) < (c) = (d) otherwise
- 30 The number is common multiple of both 2 and 3
 (a) **12** (b) 5 (c) 32 (d) 23
- 31 3 meter = cm
 (a) 30 (b) **300** (c) 3000 (d) 3
- 32 $7 \times 6 = 6 \times \dots$
 (a) **7** (b) 6 (c) 13 (d) 8
- 33 $57 \text{ cm} = \dots \text{ mm}$
 (a) **570** (b) 5700 (c) 507 (d) 57000
- 34 One hundred thousand and nine 1900
 (a) **>** (b) < (c) = (d) otherwise
- 35 The area of the following figure =
 (a) **7** (b) 8 (c) 10 (d) 15
- 36 $5000 = \dots \text{ Hundreds}$
 (a) 5 (b) **50** (c) 500 (d) 100
- 37 $9 + 1 \dots 9 \times 1$
 (a) **>** (b) < (c) = (d) otherwise
- 38 $7 + 0 \dots 7 \times 0$
 (a) **>** (b) < (c) = (d) otherwise
- 39 $7 \dots 1 = 7$
 (a) **+** (b) - (c) **x** (d) otherwise



- 40 If the hour hand is at 12 and then moves 20 minutes , then the number at which the hour hand stops is
- a 3 b 4 c 8 d 10
- 41 The value of the digit 8 in the number 381529
- a 80 b 800 c 8000 d 80000
- 42 $4 \times 600 = \dots$
- a 6400 b 4600 c 2400 d 100
- 43is units of measuring capacity
- a Kilo meter b Kilo gram c liter d meter
- 44 All of the following are parallelograms except
- a Rectangle b Rhombus c square d trapezium
- 45 If the father distributes 35 pounds equally among five of his children , then each son 's share is equal pounds
- a 5 b 7 c 8 d 4
- 46 has 4 equal sides
- a square b rectangle c trapezium d parallelogram
- 47 50 cm 5 m
- a > b < c = d otherwise
- 48 40 cm 4 mm
- a > b < c = d otherwise
- 49 The pattern rule of 16 , 21 , 26 , 31
- a + 4 b + 5 c - 5 d X5
- 50 600 hundreds = tens
- a 60 b 600 c 6000 d 6
- 51 40 tens = hundreds
- a 4 b 40 c 400 d 4000
- 52 9000 = hundreds
- a 9 b 90 c 900 d 9000
- 53 The value of the digit 3 is 30 ,then its place value is
- a Tens b hundreds c thousand d Tens thousand



- 54 The number in the Tens place in 45179 is
- a 9 b 7 c 1 d 5
- 55 //// represents the number
- a 4 b 5 c 9 d 7
- 56 45 hundreds 450 tens
- a > b < c = d otherwise
- 57 6341 6310
- a > b < c = d otherwise
- 58 7436 $2 + 300 + 9000$
- a > b < c = d otherwise
- 59 $7 + 600 + 24000$ 25 thousand
- a > b < c = d Other wise
- 60 Complete the pattern 4, 9, 14, 19,
- a 5 b 23 c 24 d 15
- 61 //// //// //// represents the number
- a 10 b 12 c 14 d 15
- 62 The number with the digit 2 in hundreds thousands is
- a 2356 b 231487 c 142367 d 20765
- 63 9 thousand = Hundred
- a 90 b 900 c 9000 d 90000
- 64 $6 + 500 + 7000 + 30000 =$
- a 37506 b 30756 c 37560 d 370056
- 65 The number of rows in the following array
- a 2 b 3 c 4 d 6
- 66 $3 \times \dots = 27$
- a 7 b 9 c 10 d 4
- 67 $2 \times 9 = 3 \times \dots$
- a 6 b 7 c 9 d 18



68 $7 \times 6 > 6 \times \dots$

a 7

b 5

c 8

d 10

69 $5 \times 8 < \dots$

a 40

b 30

c 13

d 50

70 $30 \div \dots = 10$

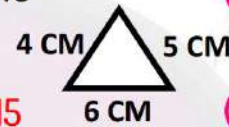
a 3

b 10

c 40

d 17

71 The perimeter of the following triangle is



a 10

b 11

c 15

d 20

72 $0 \times 530 = \dots$

a 1

b 530

c 0

d 30

73 $4 \times \dots = 36$

a 8

b 7

c 6

d 9

74 Which of the following is not a multiple of a number 3 ?

a 4

b 9

c 6

d 15

75 is a quadrilateral with all sides of equal length

a parallelogram

b trapezium

c rhombus

d rectangle

76 Liters are units of measurement for

a Length

b time

c capacity

d mass

77 A rectangle frame with dimensions of 8 cm , 3 cm . We want to make frame for it . what is the length of the frame ?

a 22

b 11

c 24

d 14

78 $5 \times 700 = \dots$

a 35000

b 3500

c 350

d 35

79 The number is a multiple of 6

a 9

b 15

c 18

d 11

80 The number of sides of the corresponding shape =sides

a 3

b 4

c 5

d 6



81 Properties of parallelograms

a All angles are the same

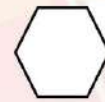
b 5 vertices

c All sides are equal

d Each two opposite sides are equal



- 82 Eman saved 2,500 pounds , then her father gave her 1,500 pounds , To calculate the total amount with Eman use process
 (a) addition (b) Subtract (c) multiply (d) division
- 83 Pattern base 16 , 20 , 24 , 28 ,
 (a) + 4 (b) + 6 (c) + 8 (d) + 10
- 84 The greatest number formed from the digits 6 , 5 , 2 , 9 , 4 is
 (a) 25648 (b) 24569 (c) 96542 (d) 94562
- 85 The common multiple of 2 and 5 between 30 and 50 is
 (a) 30 (b) 40 (c) 50 (d) 60
- 86 4 Liter =ml
 (a) 40 (b) 400 (c) 4000 (d) 40000
- 87 20 hundreds =tens
 (a) 20 (b) 200 (c) 2000 (d) 20000
- 88 8 thousands , 6 tens and 5 is
 (a) 8605 (b) 8065 (c) 5608 (d) 6085
- 89 Number of days in 3 weeks =days
 (a) 3 (b) 7 (c) 21 (d) 73
- 90 A square box with a side length of 10 cm it 's perimeter is cm
 (a) 10 (b) 20 (c) 40 (d) 60
- 91 Number of vertices of the following shape =vertices
 (a) 3 (b) 4 (c) 5 (d) 6
- 92 The numbers 1 , 2 , 5 , 10 are factors of a number
 (a) 2 (b) 5 (c) 10 (d) 20
- 93 is a quadrilateral with all sides equal , the length and all angles equal
 (a) square (b) rectangle (c) trapezium (d) circle
- 94 has only one pair of parallel sides
 (a) trapezium (b) square (c) circle (d) triangle
- 95 5 meter =cm
 (a) 5 (b) 50 (c) 500 (d) 5000



Question 02

Answer the following questions

- 1 $36 \div 3 =$
..... **12**
- 2 $8 \times 8 =$
.... **64**
- 3 Arrange descending order : 6400 , 5 thousand , 4600 , 4006
4006 , 4600 , 5 thousand , 6400
- 4 Each crocodile needs to eat 4 fish and we have 36 fish , so how many crocodiles do we want to feed ?
 $36 \div 4 = 9$ fish
- 5 Karim wants to divide 35 pens equally among 7 of his friends . How many pens are there for each friend ?
 $35 \div 7 = 5$ pens
- 6 If a pen costs 9 pounds , how much do 20 pens of the same type cost ?
 $9 \times 20 = 180$ pounds
- 7 Write the greater and the smallest number formed from the digits : 5, 7, 0, 2, 9
The greatest number is 97520
The smallest number is 20579
- 8 Haneen started cooking at 3: 30 o'clock , so if the cooking took an hour and 10 minutes , what time did Haneen finish cooking ?
 $3:30 + 1:10 = 4:40$
- 9 Arrange ascending order : 470501 , 99999 , 47 thousand , 465832
47 thousand , 99999 , 465832 , 470501
- 10 Write the previous number and the next number to 5212
5213 , 5211
- 11 Write the time :
6 : 30 , 7 : 45



12 $7645 - 3662 =$
....3983....

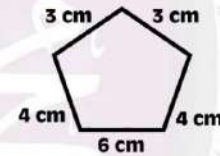
13 If the exam starts at 9 : 00 am and lasts for 45 minutes , it ends at ?
.....9.: 45.....

14 Use distributive property to solve 5×7 ?
 $7 \times 5 = (7 \times 3) + (7 \times 2) = 21 + 14 = 35$

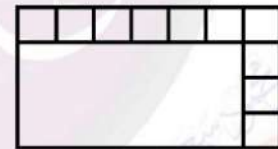
15 Complete the pattern : 36 , 30 , 24 , 18 , ,
Complete the pattern : 36 , 30 , 24 , 18 ,12.... , 6.....

16 Ahmed wants to distribute 36 stories on 4 shelves equally , How many stories should be placed on each shelf ?
 $36 \div 4 = 9$ stories

17 Find the perimeter of the following figure
Perimeter = $6 + 4 + 4 + 3 + 3 = 20$ cm



18 Find the perimeter and area of the following figure
Perimeter = $(4 + 7) \times 2 = 11 \times 2 = 22$ cm
Area = $4 \times 7 = 28$ cm²



19 Mohamed bought 6 bages of sweets each bag containing 7 pieces . How many pieces ?
 $6 \times 7 = 42$ pieces

20 Write the multiples of 2 between 12 and 24 .
14 , 16 , 18 , 20 , 22

21 With Abdul Rahman 9,550 pounds , he bought a mobile phone for 7630 pounds . How many pounds were left with him ?
 $9550 - 7630 = 1920$ pounds

22 The following table shows a student ' s scores on the monthly test . Complete the table and then create a bar graph :

subject	tally	Score
Arabic	/// ////	8
English	////	4
mathematics	//// ////	9



- 23** If there are 1550 seats in the school meeting room , of which 155 seats are for parents , 125 seats are located for other guests , and the rest are located for other guests , then what is the number of seats located for students ?

$$\begin{aligned}\text{Number of seats located for student} &= 1550 - (155 + 125) \\ &= 1550 - 280 \\ &= 1270 \text{ seats}\end{aligned}$$

- 24** A rectangular piece of land is 7 meters long and 4 meters wide . its owner wants to build a wall around it . How long is the wall ? if he wants to tile it , how many square meters of tiles are need ed to cover the plot of land ?

$$7 + 4 + 7 + 4 = 22 \text{ m or } (7 + 2) \times 2 = 22 \text{ m}$$

$$\text{Number of meter} = 7 \times 4 = 28 \text{ m}^2$$

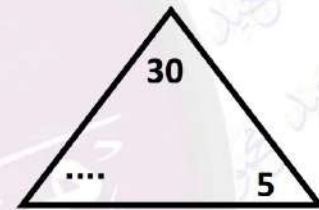
- 25** Find the missing factor , and complete the facts

The factor is6.....

The facts

$$30 = 5 \times 6 \quad , \quad 30 = 6 \times 5$$

$$5 = 30 \div 6 \quad , \quad 6 = 30 \div 5$$



- 26** Shadi runs 3 km a day . How many kilometers did S hadi run in 8 days ?

$$3 \times 8 = 24 \text{ km}$$

- 27** Salma has 7000 pounds and her friend kenzy has 4625 pounds . Find the difference between what they have .

$$7000 - 4625 = 2,375 \text{ pounds}$$

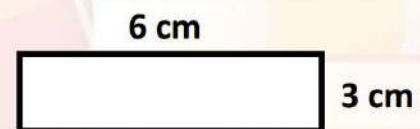
- 28** Look at the figure and complete :

Name . . rectangle. .

Sides ...4....., vertices 4...

Perimeter = ...18.....cm

Area =18. cm²



- 29** Write the expanded form for the number 59708

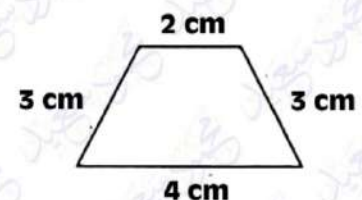
$$50000 + 9000 + 700 + 8$$

- 30** A rectangle frame with dimensions of 5 cm , 8 cm . find its area ?

$$5 \times 8 = 40 \text{ cm}^2$$

- 31** Find the perimeter of the following figure

$$2 + 3 + 3 + 4 = 12 \text{ cm}$$

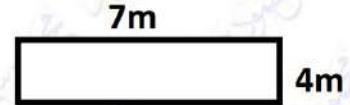


- 32 Fifty six thousands four hundred and twenty nine in standard form

56429

- 33 Find the perimeter of the following figure

$$4 + 4 + 7 + 7 = 22 \text{ m}$$



- 34 State the factors of 12

1, 12, 2, 6, 3, 4

- 35 Write the fact family for the number 3, 4, 12

$$12 = 3 \times 4$$

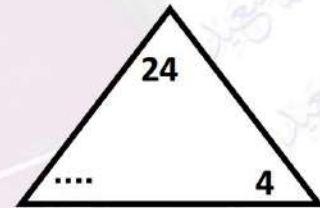
$$12 = 4 \times 3$$

$$3 = 4 \div 12$$

$$4 = 3 \div 12$$

- 36 Find the missing number in the following figure

.....6.....



- 37 Ahmed bought 4 notebooks of the same type for 44 pounds what is the price of one notebook ?

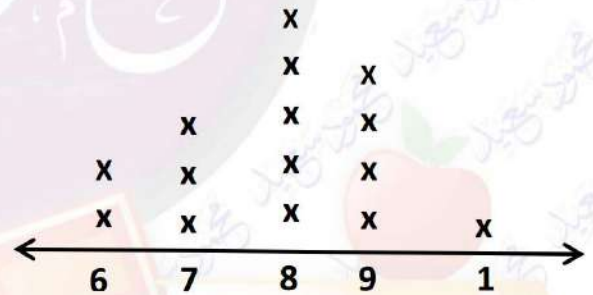
$$44 \div 4 = 11 \text{ pounds}$$

- 38 Write 2025 the word form

Two thousand ,twenty five

- 39 From the corresponding dot plot , the number of students who got 8 marks is

5



- 40 Ahmed bought 9 pieces of sweets , the price of each piece being 6 pounds . find the total that Ahmed paid

$$9 \times 6 = 54 \text{ pounds}$$

تم بحمد الله ،

بسم الله الرحمن الرحيم " إِنَّ الَّذِينَ آمَنُوا وَعَمِلُوا الصَّالِحَاتِ إِنَّا لَا نُضِيعُ أَجْرَ مَنْ أَحْسَنَ عَمَلًا " صدق الله العظيم



حمل الآن

مجاناً وحصرياً

المراجعة رقم (4)

الترم الاول



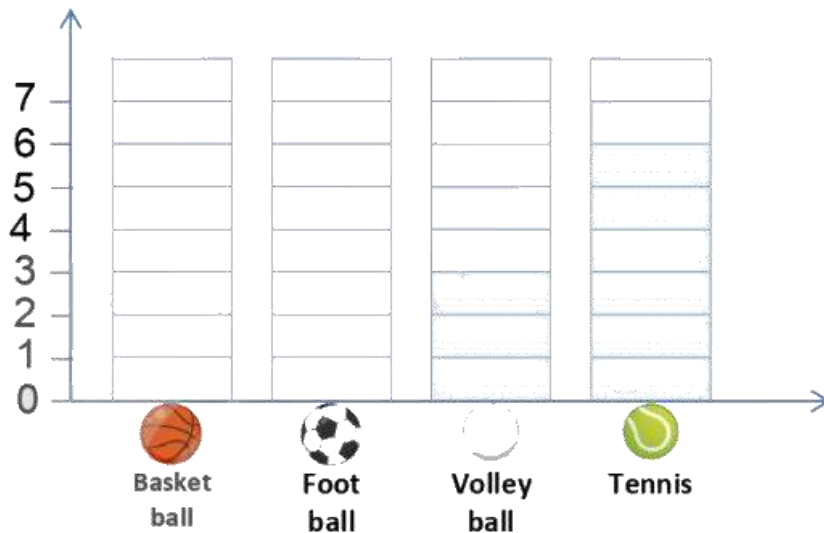
Unit 1

① Complete the table, and then represent by using bar graph:

This is a survey about favorite sports in the class:

Football	Basketball	Volleyball
Basketball	Tennis	Football
Volleyball	Football	Basketball
Football	Basketball	Volleyball
Tennis	Football	Football
Football	Basketball	

Sport	Tally	Number
Basketball		
Football		
Volleyball		
Tennis		



1) What is the **most** favorite sport?

.....

2) What is the **least** favorite sport?

.....

3) How many students liked ?

.....

4) How many students in all liked and ?

.....

5) How many more students liked than ?

.....

2 Complete the table, and then represent by using line plot:

The following data shows the marks of students in math exam:

96 98 95 97 96 98
 98 99 96 98 97 97
 96 97 98 95 96 99
 98 95

Marks	95	96	97	98	99
Tally					
Frequency					



Key X = 1

- 1) What mark has the **most** frequency?
- 2) What mark has the **least** frequency?
- 3) How many students get 96?
- 4) How many students get **more than** 98?
- 5) How many students get **less than** 97?



Unit 2

Q1: Multiple Choice Questions:

- 1 Seven hundred thousand, seventy (in Standard Form):
(700 070 or 70 070 or 700 700)
- 2 Ninety four thousand, nine hundred four (in Standard Form):
(940 904 or 94 904 or 94 094)
- 3 $70\,000 + 5\,000 + 800 + 50 + 6 =$
(705 856 or 750 856 or 75 856)
- 4 $4 + 800\,000 + 600 + 2\,000 =$
(4 862 or 802 604 or 820 604)
- 5 45 Thousands + 8 Hundreds + 6 Ones =
(45 806 or 450 086 or 4 586)
- 6 20 Thousands + 50 Hundreds =
(205 000 or 20 500 or 25 000)
- 7 500 Hundreds = Thousands. (50 or 500 or 5 000)
- 8 80 Thousands = Hundreds. (800 or 8 000 or 80 000)
- 9 4 000 Tens = Thousands. (4 or 40 or 4 000)
- 10 The value of the digit 7 in the number 37 856 is
(700 or 7 000 or 70 000)
- 11 The value of the digit 0 in the number 75 036 is
(0 or 100 or 1 000)
- 12 The place value of the digit 4 in the number 85 247 is
(Ones or Tens or Hundreds)
- 13 The place value of the digit 6 in the number 765 217 is
(Thousands or Ten-thousands or Hundred-thousands)



14 The **smallest** 5-digit-number is

(10 000 ☐ or 10 234 ☐ 99 999)

15 The **greatest** 6-digit-number is

(100 000 ☐ or 999 999 ☐ 98 765)

16 The **greatest** 4-different- digit-number is

(1 023 ☐ or 9 999 ☐ 9 876)

17 The **smallest** 4-different-digit-number is

(1 234 ☐ or 1 023 ☐ 1 111)

18 The **greatest** number that can be formed from the digits

(5, 3, 8, 4 and 6) is (53 846 ☐ or 86 543 ☐ 34 568)

19 The **smallest** number that can be formed from the digits

(7, 9, 0, 3 and 1) is (13 790 ☐ or 97 310 ☐ 10 379)

20 The **greatest** 5-digit-number that can be formed from the digits

(4, 8 and 2) is (88 842 ☐ or 80 042 ☐ 84 222)

21 The number that comes just **after** 45 099 is

(45 000 ☐ or 46 000 ☐ 45 100)

22 The number comes just **after** 70 010.

(70 009 ☐ or 70 011 ☐ 70 020)

23 The number 78 099 comes just **before**

(79 000 ☐ or 78 100 ☐ 78 098)

24 The number that comes just **before** 10 000 is

(9 999 ☐ or 10 001 ☐ 99 998)

25 45 025 ☐ 45 205. (< ☐ or = ☐ or >)

26 70 Thousands ☐ 7 000 Tens. (< ☐ or = ☐ or >)

27 $5 + 30 + 700 + 9000$ ☐ 5 379. (< ☐ or = ☐ or >)

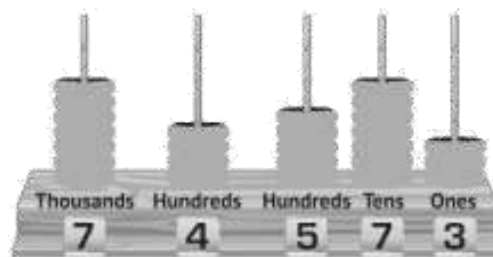
Q2: Complete:

- 1 25 325 (in Word Form):
- 2 902 019 (in Word Form):
- 3 78 152 (in Expanded Form): + + + +
- 4 650 256 (in Expanded Form): + + + +
- 5 45 045 = 45 + 6 200 200 = 200 +
- 7 95 Thousands + 5 Hundreds + 3 Tens + 4 Ones =
- 8 18 025 = Thousands + Hundreds + Tens + Ones.
- 9 800 012 = Ones + Thousands + Tens + Hundreds.
- 10 200 Hundreds = Tens. 11 10 Thousands = Hundreds.
- 12 40 Thousands = Tens.
- 13 The **value** of the digit 6 in the number 652 001 is
- 14 The **value** of the digit 9 in the number 95 021 is
- 15 The **place value** of the digit 0 in the number 24 012 is
- 16 The **place value** of the digit 7 in the number 17 123 is
- 17 The **smallest** 6-digit-number is
- 18 The **greatest** 5-digit-number is
- 19 The **greatest** 4-same-digit-number is
- 22 The **smallest** number that can be formed from the digits (4, 1, 8, 6 and 0) is
- 23 The **greatest** 6-digit-number that can be formed from the digits (2, 9 and 4) is

- 24 The **smallest** 5-digit-number that can be formed from the digits (5 and 7) is
- 25 The number that comes just **after** 99 999 is
- 26 The number comes just **after** 50 000.
- 27 The number 25 478 comes just **after**
- 28 The number 10 999 comes just **before**
- 29 The number that comes just **before** 50 100 is
- 30 The number comes just **before** 80 020

Q3: Answer the following:

- 1 Write the number shown in the figure:



In Standard Form:

In Word Form:

In Expanded Form:

In Units Form: Thousands + Hundreds + Tens + Ones.

- 2 Write the number shown in the figure:

Thousands			Hundreds	Tens	Ones
Hundreds	Tens	Ones			
6	1	5	9	1	2

In Standard Form:

In Word Form:

In Expanded Form:

In Units Form: Thousands + Hundreds + Tens + Ones.

3 Arrange the following numbers in an ascending order:

a 75 205 , 75 025 , 75 520 , 75 502 , 75 250

The order: _____

b 10 000 , 9 999 , 99 000 , 99 999 , 100 000

The order: _____

4 Arrange the following numbers in a descending order:

a 85 085 , 58 058 , 85 850 , 58 580 , 85 805

The order: _____

b 10 234 , 10 000 , 11 111 , 10 023 , 10 011

The order: _____

5 Find the result:

$\begin{array}{r} 27,055 \\ + 28,940 \\ \hline \end{array}$	$\begin{array}{r} 9,249 \\ - 3,521 \\ \hline \end{array}$	$4 \times 7 = \dots$ $7 \times 7 = \dots$ $5 \times 9 = \dots$	$10 \div 2 = \dots$ $15 \div 3 = \dots$ $30 \div 5 = \dots$
---	---	--	---

$\begin{array}{r} 63,540 \\ + 9,169 \\ \hline \end{array}$	$\begin{array}{r} 81,740 \\ - 23,106 \\ \hline \end{array}$	$2 \times 10 = \dots$ $3 \times 4 = \dots$ $5 \times 7 = \dots$	$21 \div 7 = \dots$ $6 \div 6 = \dots$ $16 \div 2 = \dots$
--	---	---	--

$\begin{array}{r} 22,208 \\ + 13,250 \\ \hline \end{array}$	$\begin{array}{r} 72,091 \\ - 43,503 \\ \hline \end{array}$	$10 \times 7 = \dots$ $7 \times 9 = \dots$ $2 \times 2 = \dots$	$45 \div 5 = \dots$ $8 \div 1 = \dots$ $12 \div 4 = \dots$
---	---	---	--

$\begin{array}{r} 16,705 \\ + 83,049 \\ \hline \end{array}$	$\begin{array}{r} 77,095 \\ - 65,429 \\ \hline \end{array}$	$3 \times 1 = \dots$ $2 \times 5 = \dots$ $8 \times 8 = \dots$	$24 \div 4 = \dots$ $6 \div 3 = \dots$ $5 \div 5 = \dots$
---	---	--	---

6 Solve the following story problems:

a Nehal had LE 245 and Sama has LE 368.

How much money do they have altogether?

.....

.....

b Omar had LE 7 158, he bought a TV. set for LE 2 420.

Find the remaining money with Omar.

.....

.....

c Ahmed had LE 984, he bought a shirt for LE 245 and trousers for LE 455.

How much money does he have left?

.....

.....

d The total number of books in a library is 1 258, of which 510 are borrowed and 200 are missing.

How many books are in the library now?

.....

.....

Unit 3

Q1: Multiple Choice Questions:

1 $5 + 5 + 5 + 5 =$ ($4 + 5$ or 4×5 or 5×5)

2 $8 + 8 + 8 = 4 \times$ (8 or 3 or 6)

3 $9 + 9 =$ (6×3 or $2 + 9$ or 9×9)

4 $4 \times 3 =$ ($4 + 4 + 4$ or $3 + 3 + 3$ or $6 + 6 + 6$)

5 $6 \times 2 =$ $\times 6$ (2 or 6 or 12)

6 $\times 8 = 4 \times 10$ (10 or 5 or 4)

7 $4 \times = 6 \times 6$ (6 or 4 or 9)

8 $6 \times = 54$ (9 or 5 or 8)

9 $\times 8 = 32$ (5 or 8 or 4)

10 $4 \times 9 = (4 \times 5) + (4 \times)$. (4 or 5 or 9)

11 $8 \times = (8 \times 3) + (8 \times 7)$. (3 or 10 or 8)

12 $\times = (3 \times 2) + (3 \times 4)$. (6×6 or 3×8 or 3×6)

13 $5 \times 7 =$
($(5 \times 3) + (5 \times 4)$ or $(2 \times 3) + (3 \times 4)$ or $(5 \times 7) + (7 \times 5)$)

14 $4 \times 10 =$ (14 or 40 or 140)

15 $8 \times = 4\ 000$ (50 or 500 or $5\ 000$)

16 $50 \times = 10\ 000$ (200 or $2\ 000$ or $20\ 000$)

17 $400 \times = 2\ 000$ (5 or 50 or 500)

18 $8 \times 7 \times 10 = \times 10$ (56 or 80 or 70)

19 $5 \times 6 \times = 3 \times 100$ (30 or 10 or 300)

20 $\times 8 \times 10 = 4 \times 100$ (400 or 4 or 5)

21 $6 \times 30 = \times 10$ (180 or 18 or 6)

22 $4 \times 20 = 8 \times$ (10 or 80 or 20)

23 $60 \times 20 =$ (12 or 120 or $1\ 200$)

Q2: Complete:

1 $7 + 7 + 7 + 7 + 7 = \dots \times \dots$

2 $4 + 4 + 4 = 2 \times \dots$

3 $4 \times 4 = 8 + \dots$

4 $7 \times 3 = \dots + \dots + \dots$

5 $9 \times 8 = \dots \times 9$

6 $\dots \times 6 = 3 \times 10$

7 $5 \times \dots = 2 \times 10$

8 $9 \times \dots = 63$

9 $\dots \times 7 = 28$

10 $6 \times 7 = (6 \times 2) + (6 \times \dots)$

11 $3 \times \dots = (3 \times 6) + (3 \times 2)$

12 $\dots \times \dots = (9 \times 7) + (9 \times 3)$

13 $3 \times 9 = (\dots \times 2) + (\dots \times 7)$

14 $8 \times 10 = \dots$

15 $6 \times \dots = 12\,000$

16 $70 \times \dots = 14\,000$

17 $500 \times \dots = 2\,000$

18 $7 \times 6 \times 10 = \dots \times 10$

20 $\dots \times 6 \times 10 = 3 \times 100$

22 $3 \times 30 = 9 \times \dots$

24 $900 \times \dots = 63\,000$

19 $5 \times 8 \times \dots = 4 \times 100$

21 $8 \times 60 = \dots \times 10$

23 $40 \times 40 = \dots$

25 $50 \times \dots = 1\,000$

Q3: Answer the following:

1 Complete in the same pattern :

a 0, 2, 4, 6, 8, _____

b 30, 27, 24, 21, _____

c 0, 8, 16, 24, 32, _____

d 90, 81, 72, 63, _____

2 Look at each array, then complete:



a _____ rows of _____

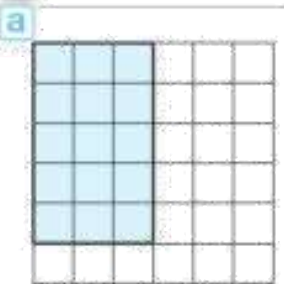


b _____ rows of _____

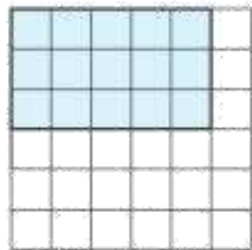


c _____ rows of _____

3 Complete with the Commutative Property of Multiplication:



_____ $\times$ _____ = _____

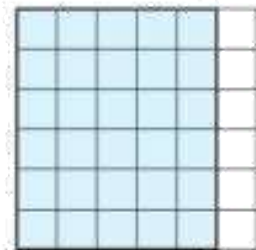


_____ $\times$ _____ = _____

So, _____ $\times$ _____ = _____ $\times$ _____



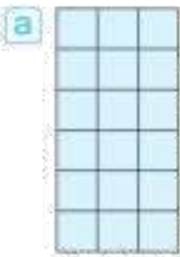
_____ $\times$ _____ = _____



_____ $\times$ _____ = _____

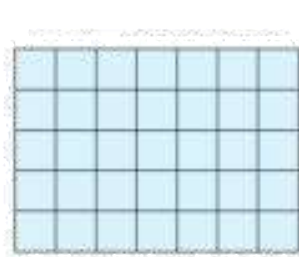
So, _____ $\times$ _____ = _____ $\times$ _____

4 Complete using the Distribution Property:



(_____ $\times$ _____) + (_____ $\times$ _____)

= _____ + _____ = _____



(_____ $\times$ _____) + (_____ $\times$ _____)

= _____ + _____ = _____

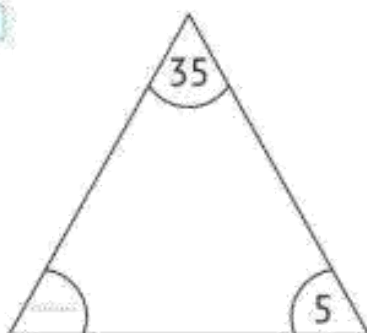
- 5** Farah went to the store to buy rolls for a big family dinner. She bought 6 bags of rolls, each one contains 7 rolls.
How many rolls did Farah buy?

- 6** A basket of apples holds 8 apples. How many apples are there in 4 bags?

- 7** Amir packed 5 boxes full of cans. Each box contains 10 cans.
How many cans did Amir pack in all?

- 8** Find the missing **factors** in the triangles, then complete:

a



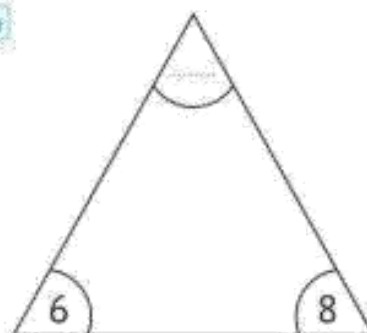
1 $\times$ =

2 $\times$ =

3 $\div$ =

4 $\div$ =

b



1 $\times$ =

2 $\times$ =

3 $\div$ =

4 $\div$ =



Unit 4

Q1: Multiple Choice Questions:

- 1 5 cm. = mm. (5 ☐ or 50 ☐ or 500)
- 2 6 m = cm. (6 ☐ or 60 ☐ or 600)
- 3 20 cm = mm. (20 ☐ or 200 ☐ or 2 000)
- 4 20 m = cm. (20 ☐ or 200 ☐ or 2 000)
- 5 700 mm = cm. (70 ☐ or 700 ☐ or 7 000)
- 6 90 000 cm = m. (9000 ☐ or 900 ☐ or 90)
- 7 1 hour = minutes. (60 ☐ or 15 ☐ or 20)
- 8 Half of an hour = minutes. (60 ☐ or 15 ☐ or 30)
- 9 Quarter of an hour = minutes. (60 ☐ or 15 ☐ or 20)
- 10 One day = hours. (24 ☐ or 60 ☐ or 12)
- 11 2 liters = milliliters. (200 ☐ or 2 000 ☐ or 20 000)
- 12 10 liters = milliliters. (100 ☐ or 1 000 ☐ or 10 000)
- 13 50 000 milliliters = liters. (5 ☐ or 50 ☐ or 500)
- 14 The appropriate length unit to measure the height of a **tree** is
(millimeter ☐ or centimeter ☐ or meter)
- 15 The appropriate length unit to measure the length of an **insect** is
(millimeter ☐ or centimeter ☐ or meter)
- 16 The appropriate length unit to measure the length of an **eraser** is
(millimeter ☐ or centimeter ☐ or meter)
- 17 Salma started training at 4:00 and finished at 6:00.
She spent hours in training. (2 ☐ or 4 ☐ or 6)
- 18 Ahmed started school at eight O'clock and continued studying for 40 minutes. Ahmed finished his studies at
(8 : 00 ☐ or 12 : 00 ☐ or 8 : 40)



- 19 The **triangle** has _____ sides. (3 or 4 or 5)
- 20 The _____ has 5 sides. (quadrilateral or pentagon or hexagon)
- 21 All sides are **equal** in the _____. (rectangle or kite or rhombus)
- 22 _____ is a quadrilateral that has **only one parallel pair of opposite sides**. (Triangle or Rhombus or Trapezoid)
- 23 _____ is a quadrilateral that has 4 right angles .
(Parallelogram or Rectangle or Trapezoid)
- 24 The best unit of capacity to measure the volume of liquid in a **spoonful of medicine** is _____. (milliliter or liter or centimeter)
- 25 The best unit of capacity to measure the volume of **water in a swimming pool** is _____. (milliliter or liter or centimeter)
- 26 **Centimeter** is used to measure _____. (length or time or capacity)
- 27 **Liter** is used to measure _____. (length or time or capacity)
- 28 **Minute** is used to measure _____. (length or time or capacity)
- 29 **Milliliter** is used to measure _____. (length or time or capacity)
- 30 **Meter** is used to measure _____. (length or time or capacity)

Q2: Complete:

- 1 6 cm = _____ mm.
- 2 10 cm = _____ mm.
- 3 4 m = _____ cm.
- 4 50 m = _____ cm.
- 5 900 mm = _____ cm.
- 6 4 000 cm = _____ m.
- 7 60 minutes = _____ hour(s).
- 8 One day = _____ hours.



9 7 liters = milliliters.

10 10 liters = milliliters.

11 7 000 milliliters = liters.

12 Adam went to school at 8 : 00 am and left school for home at 12:00 pm.

So, Adam spent hours in school.

13 The **quadrilateral** has sides.

14 The has 6 vertices.

15 In the **square**, all sides are in length.

16 The **kite** is a quadrilateral that has two pairs of adjacent sides which are in length.

17 The best unit to measure the volume of liquid in a cup full of coffee is

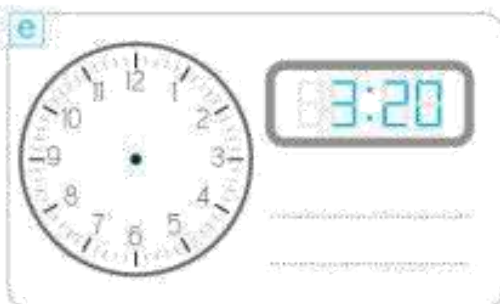
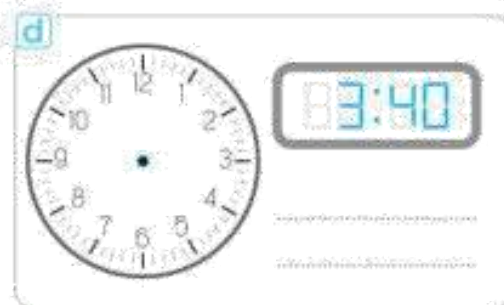
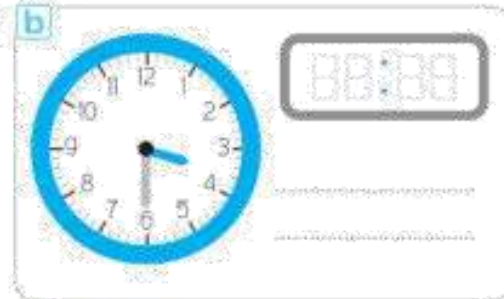
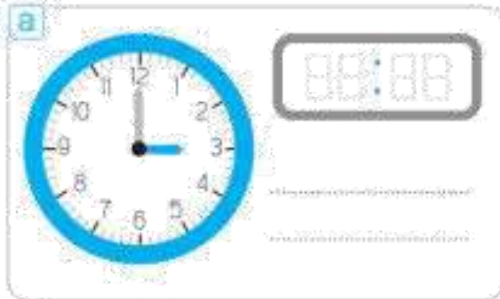
18 The best unit to measure your height is

19 Millimeter is used to measure

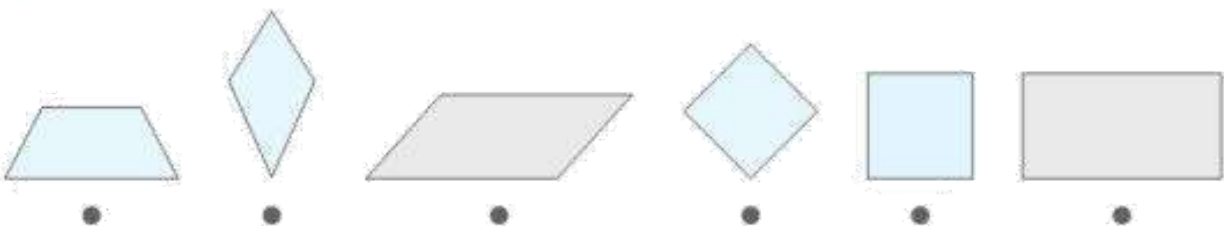
20 An hour is used to measure

Q3: Answer the following:

1 Draw the hands and write the time:

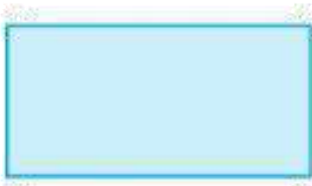


2 Match each quadrilateral to its name:



Kite	Parallelogram	Trapezoid	Rectangle	Rhombus	Square
------	---------------	-----------	-----------	---------	--------

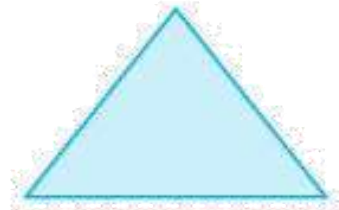
- 4** Use a ruler to measure the length of each side, then find the perimeter of each of the following shapes:



a Perimeter = cm.

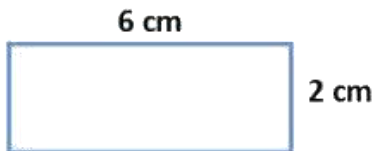


b Perimeter = cm.

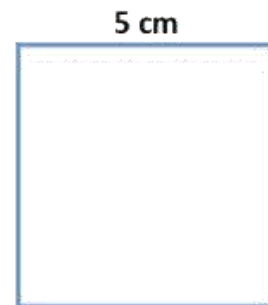


c Perimeter = cm.

- 5** Find the area and the perimeter of each polygon:



- Area = square cm
- Perimeter = cm



- Area = square cm
- Perimeter = cm

حمل الآن

مجاناً وحصرياً

المراجعة رقم (5)

الترم الاول



General revision : Numbers

(1) Complete:

- 1) The **value** of the digit 4 in the number 13,421 is
- 2) The **place value** of the digit 5 in the number 75,890 is
- 3) The **digit** in the thousands place in the number 7,004 is
- 4) The **smallest** number that can be formed from the digits (4, 2, 3, 0, 6) is
- 5) The **greatest** 6-digit number is
- 6) 4 thousands =
- 7) 6,000 = tens
- 8) 30 hundreds = thousands
- 9) The number 34,256 in **expanded** form is
- 10) The number 25,036 in **word** form is
- 11) The number: six thousand, two hundred thirty-four in **standard** form is
- 12) The number: $40,000 + 5,000 + 300 + 20 + 1$ in **standard** form is
- 13) 7 thousand, 5 tens in **standard** form is

(2) Arrange each of the following in ascending order:

63,484

336,012

36,750

336,102

The order: , , ,

(3) Arrange each of the following in descending order:

4,016

four hundred sixty-one

$6,000 + 300 + 40 + 9$

The order: , ,

General revision : (+ , - , × , ÷)

(1) Choose the correct answer:

- 1) 12, 15, 18, [in the same pattern] (19 or 20 or 21)
- 2) $6 + 6 + 6 + 6$ equal to ($6 + 4$ or 6×4 or 10)
- 3) 4 is a factor of (9 or 15 or 12)
- 4) 18 is a multiple of (3 or 4 or 5)
- 5) 3 rows of 5 equal (8 or 15 or 2)
- 6) $3 \times 8 =$ (21 or 24 or 27)
- 7) $7 \times 7 =$ (0 or 1 or 49)
- 8) $9 \times 5 =$ (14 or 45 or 4)
- 9) $8 \times 1 =$ (8 or 1 or 7)
- 10) $6 \times 8 = 8 \times$ (6 or 48 or 14)
- 11) $3 \times 15 =$ (18 or 45 or 12)
- 12) $2 \times 100 =$ (20 or 200 or 2,000)
- 13) $0 \times 4 =$ (0 or 4 or 1)
- 14) $15 \div 3 =$ (3 or 5 or 6)
- 15) $27 \div 9 =$ (3 or 4 or 5)
- 16) $56 \div 7 =$ (6 or 7 or 8)
- 17) $8 \div 8 =$ (0 or 1 or 8)
- 18) $3 \div 1 =$ (0 or 1 or 3)
- 19) 3×2 $24 \div 3$ (> or < or =)
- 20) $7 \times$ = 21 (3 or 4 or 5)
- 21) $\div 6 = 8$ (6 or 2 or 48)

(2) Answer the following:

- 1) A teacher distributes 42 pencils equally among 7 students in the class. How many pencils will each student receive?

.....

General revision : (+ , - , × , ÷)

- 2) A building has 6 floors. There are 4 apartments per floor.
How many apartments are in the building?
-

- 3) By using distributive property find the result:

$$\begin{aligned} 3 \times 16 &= \dots \times (\dots + \dots) \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

$$\begin{aligned} 5 \times 28 &= \dots \times (\dots + \dots) \\ &= (\dots \times \dots) + (\dots \times \dots) \\ &= \dots + \dots \\ &= \dots \end{aligned}$$

- 4) Find the result:

$$\begin{array}{r} 27,055 \\ + 28,940 \\ \hline \end{array}$$

$$\begin{array}{r} 9,249 \\ - 3,521 \\ \hline \end{array}$$

$4 \times 7 = \dots$

$10 \div 2 = \dots$

$7 \times 7 = \dots$

$15 \div 3 = \dots$

$5 \times 9 = \dots$

$30 \div 5 = \dots$

$$\begin{array}{r} 63,540 \\ + 9,169 \\ \hline \end{array}$$

$$\begin{array}{r} 81,740 \\ - 23,106 \\ \hline \end{array}$$

$2 \times 10 = \dots$

$21 \div 7 = \dots$

$3 \times 4 = \dots$

$6 \div 6 = \dots$

$5 \times 7 = \dots$

$16 \div 2 = \dots$

$$\begin{array}{r} 22,208 \\ + 13,250 \\ \hline \end{array}$$

$$\begin{array}{r} 72,091 \\ - 43,503 \\ \hline \end{array}$$

$10 \times 7 = \dots$

$45 \div 5 = \dots$

$7 \times 9 = \dots$

$8 \div 1 = \dots$

$2 \times 2 = \dots$

$12 \div 4 = \dots$

$$\begin{array}{r} 16,705 \\ + 83,049 \\ \hline \end{array}$$

$$\begin{array}{r} 77,095 \\ - 65,429 \\ \hline \end{array}$$

$3 \times 1 = \dots$

$24 \div 4 = \dots$

$2 \times 5 = \dots$

$6 \div 3 = \dots$

$8 \times 8 = \dots$

$5 \div 5 = \dots$

General revision : Geometry

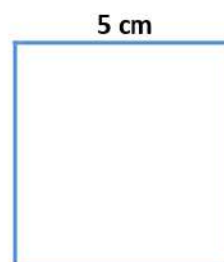
(1) Choose the correct answer:

- 1) The polygon which has 3 sides is called
(triangle or quadrilateral or pentagon)
- 2) The polygon which has 4 sides is called
(triangle or quadrilateral or hexagon)
- 3) The polygon which has 5 sides is called
(heptagon or quadrilateral or pentagon)
- 4) The quadrilateral which has only 1 pair of parallel sides is called
(square or parallelogram or trapezium)
- 5) The quadrilateral which has 4 equal sides
(square or rectangle or pentagon)
- 6) The rhombus has sides
(3 or 4 or 5)
- 7) The hexagon has sides
(4 or 5 or 6)

(2) Find the area and the perimeter of each polygon:



- Area = square cm
- Perimeter = cm



- Area = square cm
- Perimeter = cm

General revision : Measurements

(1) Complete:

- 1) 3 m = cm
- 2) 42 m = cm
- 3) 50 m = cm
- 4) 6 cm = mm
- 5) 100 cm = m
- 6) 3,000 cm = m
- 7) 90 mm = cm
- 8) 12 L = ml
- 9) 40 L = ml
- 10) 8,000 ml = L

(2) Write the time:



It's

__ : __



It's

__ : __

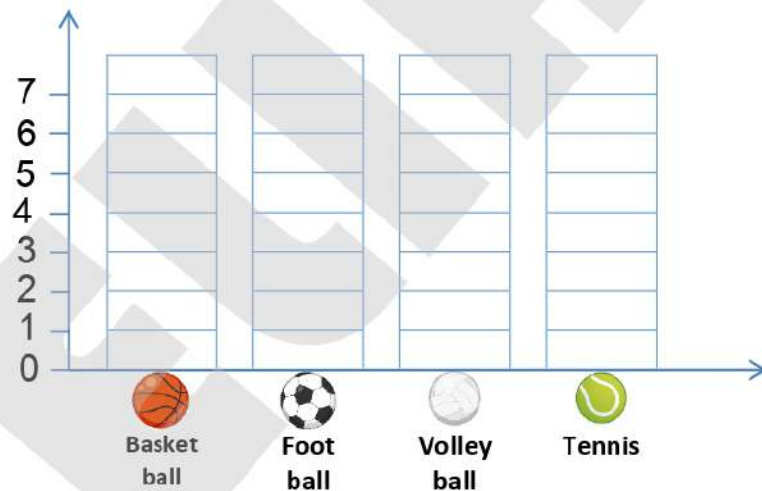
General revision : Graphs

(1) Complete the table, and then represent by using bar graph:

This is a survey about favorite sports in the class:

Football	Basketball	Volleyball
Basketball	Tennis	Football
Volleyball	Football	Basketball
Football	Basketball	Volleyball
Tennis	Football	Football
Football	Basketball	

Sport	Tally	Number
 Basketball		
 Football		
 Volleyball		
 Tennis		



1) What is the **most** favorite sport?

2) What is the **least** favorite sport?

3) How many students liked  ?

4) How many students in all liked  and  ?

5) How many more students liked  than  ?

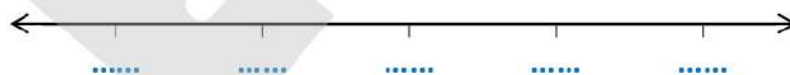
General revision : Graphs

(2) Complete the table, and then represent by using line plot:

The following data shows the marks of students in math exam:

96 98 95 97 96 98
 98 99 96 98 97 97
 96 97 98 95 96 99
 98 95

Marks	95	96	97	98	99
Tally					
Frequency					



Key X = 1

- 1) What mark has the **most** frequency?
- 2) What mark has the **least** frequency?
- 3) How many students get 96?
- 4) How many students get **more than** 98?
- 5) How many students get **less than** 97?

General revision : Numbers

(1) Complete:

- 1) The **value** of the digit 4 in the number 13,421 is 400
- 2) The **place value** of the digit 5 in the number 75,890 is thousands
- 3) The **digit** in the thousands place in the number 7,004 is 7
- 4) The **smallest** number that can be formed from the digits (4, 2, 3, 0, 6) is 20,346
- 5) The **greatest** 6-digit number is 100,000
- 6) 4 thousands = 4,000
- 7) 6,000 = 600 tens
- 8) 30 hundreds = 3 thousands
- 9) The number 34,256 in **expanded** form is 30,000 + 4,000 + 200 + 50 + 6
- 10) The number 25,036 in **word** form is twenty-five thousand, thirty-six
- 11) The number: six thousand, two hundred thirty-four in **standard** form is 6,234
- 12) The number: $40,000 + 5,000 + 300 + 20 + 1$ in **standard** form is 45,321
- 13) 7 thousand, 5 tens in **standard** form is 7,050

(2) Arrange each of the following in ascending order:

63,484

336,012

36,750

336,102

The order: 36,750 , 63,484 , 336,012 , 336,102

(3) Arrange each of the following in descending order:

4,016

four hundred sixty-one

$6,000 + 300 + 40 + 9$

The order: $6,000 + 300 + 40 + 9$, 4,016 , four hundred sixty-one

General revision : (+ , - , × , ÷)

(1) Choose the correct answer:

- 1) 12, 15, 18, [in the same pattern] (19 or 20 or 21)
- 2) $6 + 6 + 6 + 6$ equal to ($6 + 4$ or 6×4 or 10)
- 3) 4 is a factor of (9 or 15 or 12)
- 4) 18 is a multiple of (3 or 4 or 5)
- 5) 3 rows of 5 equal (8 or 15 or 2)
- 6) $3 \times 8 =$ (21 or 24 or 27)
- 7) $7 \times 7 =$ (0 or 1 or 49)
- 8) $9 \times 5 =$ (14 or 45 or 4)
- 9) $8 \times 1 =$ (8 or 1 or 7)
- 10) $6 \times 8 = 8 \times$ (6 or 48 or 14)
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- 12) $2 \times 100 =$ (20 or 200 or 2,000)
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- 14) $15 \div 3 =$ (3 or 5 or 6)
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- 17) $8 \div 8 =$ (0 or 1 or 8)
- 18) $3 \div 1 =$ (0 or 1 or 3)
- 19) 3×2 $24 \div 3$ ($>$ or $\leq$ or $=$)
- 20) $7 \times$ $= 21$ (3 or 4 or 5)
- 21) $\div 6 = 8$ (6 or 2 or 48)

(2) Answer the following:

- 1) A teacher distributes 42 pencils equally among 7 students in the class. How many pencils will each student receive?

$42 \div 7 = 6$ pencils

General revision : (+ , - , × , ÷)

2) A building has 6 floors. There are 4 apartments per floor.

How many apartments are in the building?

$$6 \times 4 = 24 \text{ apartments}$$

3) By using distributive property find the result:

$$\begin{aligned} 3 \times 16 &= 3 \times (10 + 6) \\ &= (3 \times 10) + (3 \times 6) \\ &= 30 + 18 \\ &= 48 \end{aligned}$$

$$\begin{aligned} 5 \times 28 &= 5 \times (20 + 8) \\ &= (5 \times 20) + (5 \times 8) \\ &= 100 + 40 \\ &= 140 \end{aligned}$$

4) Find the result:

$\begin{array}{r} 27,055 \\ + 28,940 \\ \hline 55,995 \end{array}$	$\begin{array}{r} 9,249 \\ - 3,521 \\ \hline 5,728 \end{array}$	$4 \times 7 = 28$ $7 \times 7 = 49$ $5 \times 9 = 45$	$10 \div 2 = 5$ $15 \div 3 = 5$ $30 \div 5 = 6$
$\begin{array}{r} 63,540 \\ + 9,169 \\ \hline 72,709 \end{array}$	$\begin{array}{r} 81,740 \\ - 23,106 \\ \hline 58,634 \end{array}$	$2 \times 10 = 20$ $3 \times 4 = 12$ $5 \times 7 = 35$	$21 \div 7 = 3$ $6 \div 6 = 1$ $16 \div 2 = 8$
$\begin{array}{r} 22,208 \\ + 13,250 \\ \hline 35,458 \end{array}$	$\begin{array}{r} 72,091 \\ - 43,503 \\ \hline 28,588 \end{array}$	$10 \times 7 = 70$ $7 \times 9 = 63$ $2 \times 2 = 4$	$45 \div 5 = 9$ $8 \div 1 = 8$ $12 \div 4 = 3$
$\begin{array}{r} 16,705 \\ + 83,049 \\ \hline 99,754 \end{array}$	$\begin{array}{r} 77,095 \\ - 65,429 \\ \hline 11,666 \end{array}$	$3 \times 1 = 3$ $2 \times 5 = 10$ $8 \times 8 = 1$	$24 \div 4 = 6$ $6 \div 3 = 2$ $5 \div 5 = 1$

General revision : Geometry

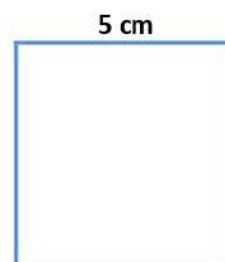
(1) Choose the correct answer:

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- 2) The polygon which has 4 sides is called
(triangle or quadrilateral or hexagon)
- 3) The polygon which has 5 sides is called
(heptagon or quadrilateral or pentagon)
- 4) The quadrilateral which has only 1 pair of parallel sides is called
(square or parallelogram or trapezium)
- 5) The quadrilateral which has 4 equal sides
(square or rectangle or pentagon)
- 6) The rhombus has sides
(3 or 4 or 5)
- 7) The hexagon has sides
(4 or 5 or 6)

(2) Find the area and the perimeter of each polygon:



- Area = 12 square cm
- Perimeter = 16 cm



- Area = 25 square cm
- Perimeter = 20 cm

General revision : Measurements

(1) Complete:

- 1) 3 m = 300 cm
- 2) 42 m = 4,200 cm
- 3) 50 m = 5,000 cm
- 4) 6 cm = 60 mm
- 5) 100 cm = 1,000 m
- 6) 3,000 cm = 300 m
- 7) 90 mm = 9 cm
- 8) 12 L = 12,000 ml
- 9) 40 L = 40,000 ml
- 10) 8,000 ml = 8 L

(2) Write the time:



It's quarter to five
04 : 45



It's half past three
03 : 30

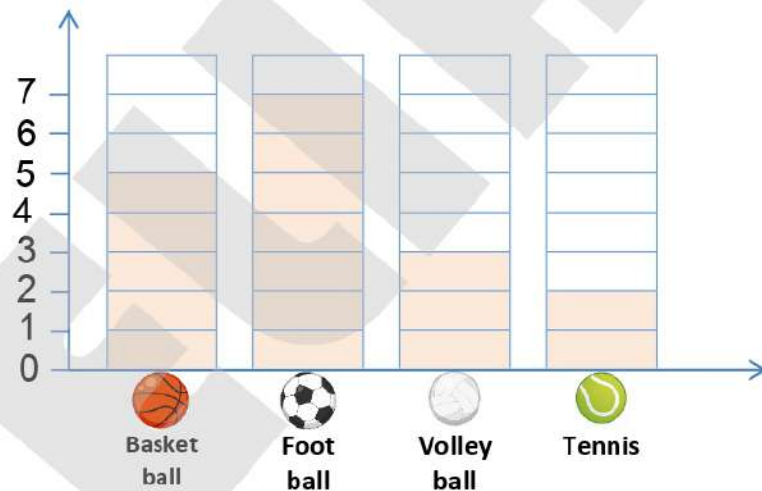
General revision : Graphs

(1) Complete the table, and then represent by using bar graph:

This is a survey about favorite sports in the class:

Football	Basketball	Volleyball
Basketball	Tennis	Football
Volleyball	Football	Basketball
Football	Basketball	Volleyball
Tennis	Football	Football
Football	Basketball	

Sport	Tally	Number
 Basketball	||||	5
 Football	|||| II	7
 Volleyball	III	3
 Tennis	II	2



1) What is the **most** favorite sport?

Football

2) What is the **least** favorite sport?

Tennis

3) How many students liked  ?

3

4) How many students in all liked  and  ?

$2 + 5 = 7$

5) How many more students liked  than  ?

$7 - 3 = 4$

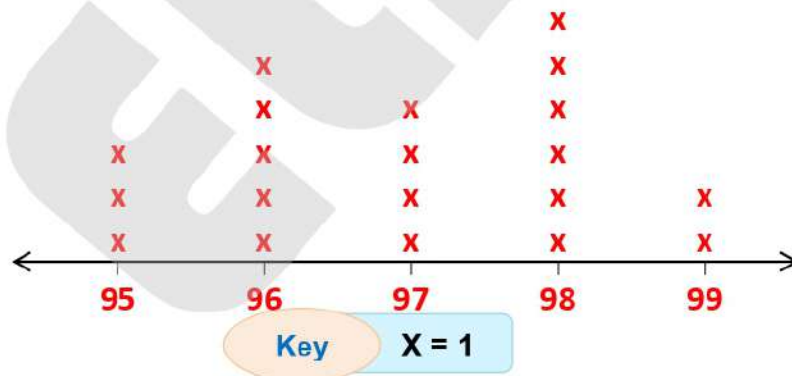
General revision : Graphs

(2) Complete the table, and then represent by using line plot:

The following data shows the marks of students in math exam:

96 98 95 97 96 98
 98 99 96 98 97 97
 96 97 98 95 96 99
 98 95

Marks	95	96	97	98	99
Tally	III	HHH	IIII	HHH I	II
Frequency	3	5	4	6	2



- 1) What mark has the **most** frequency? **98**
- 2) What mark has the **least** frequency? **99**
- 3) How many students get 96? **5**
- 4) How many students get **more than** 98? **2**
- 5) How many students get **less than** 97? **8**

كيفية طباعة صفحات معينة من ملف معين مثلا ازاي نطبع الصفحات من صفحة 4 الى صفحة 9

